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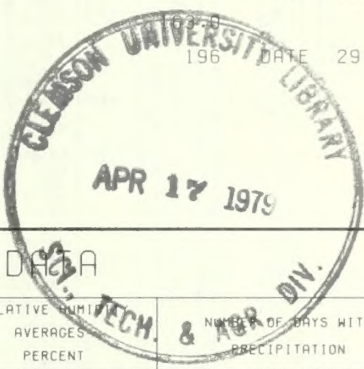
Climatological Data



COLORADO

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE:	TRINIDAD FAA AP	63	DATE	12
LOWEST TEMPERATURE:	MAYBELL	-60	DATE	01
GREATEST TOTAL PRECIPITATION:	INDEPENDENCE PASS 5 SW	8.66		
LEAST TOTAL PRECIPITATION:	BROWNS PARK REFUGE	.06		
GREATEST 1 DAY PRECIPITATION:	INDEPENDENCE PASS 5 SW	2.64	DATE	12
GREATEST TOTAL SNOWFALL:	WOLF CREEK PASS 1 E	2.0		
GREATEST DEPTH OF SNOW OR ICE:	WOLF CREEK PASS 1 E	196	DATE	29



SUPPLEMENTAL DATA

	WIND (SPEED - M.P.H.)						RELATIVE HUMIDITY AVERAGES PERCENT				NUMBER OF DAYS WITH PRECIPITATION								PERCENT OF POSSIBLE SUNSHINE	AVERAGE (TENTHS) SKY COVER SUNRISE TO SUNSET
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST MILE	DATE OF FASTEST MILE	STANDARD OF TIME				TRACE	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 AND OVER	TOTAL			
							MOUNTAIN													
							05	11	17	23										
ALAMOSA WSO AP	29	1.6	5.3	-	-	-	82	52	60	82	5	5	3	0	0	0	13	-	5.6	
COLORADO SPRINGS WSO AP	2	4.1	9.0	35++	36	12	59	52	59	60	7	7	1	0	0	0	15	-	5.4	
DENVER WSFO AP	5	0.8	6.7	27	NW	02	69	52	59	68	8	8	0	0	0	0	16	77	6.2	
GRAND JUNCTION WSO AP	3	0.7	2.6	24	N	29	80	72	75	83	5	9	6	0	0	0	20	35	7.8	
PUEBLO WSO AP	-	-	-	50	N	22	-	73	78	87	4	6	2	0	0	0	12	84	5.9	

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

COLORADO
JANUARY 1979

STATION		TEMPERATURE											PRECIPITATION											
		AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	NO. OF DAYS				TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	SNOW		SLEET		NO. OF DAYS	
											MAX. MIN.								TOTAL	MAX. DEPTH ON GROUND	DATE	1.00 OR MORE	.50 OR MORE	1.00 OR MORE
											32° OR ABOVE	32° ON	32° OR BELOW	32° ON										
ARKANSAS DRAINAGE BASIN 01																								
BUENA VISTA			2.8M					-17	27		0	31		.54	.09	.21	25	13.5			3	0	0	
CANON CITY								-14	31		0	31		.20		.20	26				0	0		
CLIMAX		17.9	-5.8	6.1		34	25	-28	2*	1822	0	30	31	21	2.57	.54	.12		47.7	43	16*	9	1	0
COLORADO SPRGS WSO AP		27.2	6.6	16.9	-11.7	46	16	-13	1	1484	0	20	31	8	.53	.22	.34	12	9.9	5	13	1	0	0
DELHI																								
EADS		31.2	6.3	18.8	-11.1	54	16	-15	31	1427	0	15	31	9	.87	.52	.39	18	14.8	4	31*	3	0	0
FORDER 8 S																								
HOLLY		30.7	3.7	17.2		51	22	-21	31	1474	0	18	31	11	.55		.29	13	12.0	4	30*	2	0	0
JOHN MARTIN DAM		35.2M	5.5M	20.4M	-10.0			-15	31		0	31		.18	.10	.17	18				1	0	0	
KIT CARSON 6 S		29.9M	3.0M	16.5M	-11.4	49	22	-19	31	1499	0	31	12											
LA JUNTA FAR AP		28.5	3.6	16.1		50	21	-15	31	1511	0	18	31	12	.47		.24	12	7.6	4	15*	1	0	0
LAMAR		29.7	7.4	18.6	-10.7	50	21	-13	31*	1433	0	19	31	7	1.05	.56	.29	12	11.6	4	30*	4	0	0
LAS ANIMAS		32.6	6.3	19.5	-10.5	52	21	-16	14	1405	0	18	31	10	.48	.04	.22	13	7.0	3	15*	2	0	0
LEADVILLE 2 SW		21.1M	-2.0M	9.6M		47	21	-24	28	1706	0	31							21	31*				
LIMON WSMO		27.1M	2.8M	15.0M		47	21	-18	31	1546	0	20	31	13	.57		.36	29	7.5	5	30	1	0	0
NORTH LAKE		35.5	.4	18.0		49	12	-17	26*	1451	0	9	31	17	1.33	.46	.55	25			5	1	0	
PALMER LAKE		26.9	2.8	14.9		45	16*	-16	29	1548	0	19	31	16	.31		.12	25	19.0			1	0	0
PUEBLO WSO AP		28.9	3.3	16.1	-14.0	51	21*	-20	2	1509	0	19	31	13	.59	.27	.28	12	11.0	5	14*	2	0	0
PUEBLO RESERVOIR		33.8M	2.8M	18.3M		52	22	-19	31	1442	0	31					.24	13						
PUEBLO 6 SSW		31.4	2.2	16.8		53	22	-21	31	1491	0	17	31	14	.43		.16	27	4.3			1	0	0
ROCKY FORD 2 SE		31.6	3.8	17.7	-12.2	52	21*	-19	31*	1460	0	17	31	11	.55	.15	.29	13	8.8	4	14*	1	0	0
RUSH 4 N		29.1	5.8	17.5		50	21*	-13	1	1465	0	19	31	13	.57	.32	.37	30				2	0	0
RUXTON PARK		27.1	-1.1	16.5		45	11	-23	30*	1591	0	18	31	17	.74		.42	12	14.0			2	0	0
RYE		31.9M	-3.0	14.5M		51	12	-20	30*	1557	0	14	31	21	1.61		.90	13				3	2	0
SALIDA 3 W		31.3M	7.8M	19.6M		46	11	-20	30*	1406	0	16	31		.18		.12	25	5.0	5	27*	1	0	0
SPRINGFIELD 7 WSW		33.1	9.7	21.4		59	16	-10	2	1345	0	16	31	8	.69		.24	13	9.3	4	31*	3	0	0
SUGARLOAF RESERVOIR		20.6	-1.9	9.4		34	25	-23	2	1720	0	29	31	17	2.11		.50	12	32.5	32	18*	10	1	0
TACONY 10 SE		29.5M	3.4M	16.5M		53	16	-19	31	1497	0	17	31	12	.52		.39	13	11.8	5	31*	1	0	0
TRINIDAD		37.6	10.1	23.9		58	12*	-11	30	1265	0	12	31	8	.61		.21	13				3	0	0
TRINIDAD FAR AP		37.3	7.2	22.3	-8.7	63	12	-14	1	1320	0	12	31	10	.62	.24	.18	26	8.3	4	27*	4	0	0
TWIN LAKES RESERVOIR		26.5M	-9.9M	-8.3M		39	19	-31	31	1753	0	31			.86		.37	12	15.5	10	12	2	0	0
WALSENBURG		37.0M	7.5M	22.3M	-11.2	55	13	-17	31*	1331	0	31			1.19	.55	.41	13	19.8	6	23*	3	0	0
WALSH		31.6	7.0	19.3		60	16	-12	31	1410	0	19	31	9	.58		.20	13	8.5	2	30*	3	0	0
WESTCLIFFE		31.5M	-1M	15.8M	-6.8	50	11	-30	30	1511	0	31			.77	.26	.21	26*	18.0	15	29	3	0	0
DIVISION				16.7	-12.0									.79	.28			13.8						
COLORADO DRAINAGE BASIN 02																								
ALTENBERN		26.7	3.5	15.1		40	18*	-20	31*	1539	0	24	31	12	1.22		.35	17	20.2	23	17	5	0	0
AMES		29.3	7.1	18.2		38	18*	-20	2	1446	0	21	31	10	3.07	1.09	.84	13	55.5	75	19	9	1	0
ASPEN		24.9	5.5	15.2	-4.9	40	18*	-25	2	1538	0	27	31	11	3.27	1.53	.49	16	40.0	43	30*	11	0	0
BERTHOUD PASS		14.9	-5.6	4.7		33	18	-33	2	1869	0	30	31	21	5.02		.90	12	72.5	55	20*	16	1	0
BROWNS PARK REFUGE		28.9	1.2	15.1		44	16	-27	2	1543	0	20	31	15	.06		.04	18				0	0	0
CEDAREIDGE		29.2	10.2	19.7	-7.7	43	18*	-12	2	1395	0	22	31	10	1.30	.39	.21	29	20.9	13	29	6	0	0
CINARRON		23.6M	-2.7	10.5M		40	18*	-34	8*	1693	0	24	31	15	.98		.26	6	19.0					
COCHETOPA CREEK		19.4	-9.9	4.8		39	19	-36	2	1868	0	25	31	22	2.43		.60	12	33.5	34	31*	8	1	0
COLLBRAN 1 W		26.9	1.4	14.2		44	18	-23	2	1569	0	24	31	16	1.46		.40	6	26.3			5	0	0
COLORADO NAT MON		26.2	12.1	19.2	-8.6	40	18	-6	2	1413	0	26	31	4	1.08	.21	.20	6	14.5	11	27	6	0	0
CORTEZ																								
CRAIG 4 SW		21.5	-6M	10.5M		40	19	-25	2	1695	0	25	31		.47		.09	26				0	0	0
CRESTED BUTTE		21.1	-8.9	6.1	-7.3	37	18	-39	2	1826	0	29	31	20	5.48	2.35	.94	15	80.7	72	16	13	4	0
DELTA		28.4M	6.0	17.2M	-9.2	45	18	-19	8	1456	0	23	31	12										
DILLON 1 E		21.6	-5.5	8.1	-7.9	38	22	-30	2	1762	0	29	31	22	1.59	.32	.30	13	33.0	22	13	5	0	0
DINOSAUR NATL MONUMENT		22.5	-4.5	9.0		40	12	-23	2	1730	0	26	31	22	.54		.13	6	13.9	15	31*	1	0	0
DURANGO		30.5	4.1	17.3	-8.6	42	18	-18	30	1470	0	19	31	14	4.24	2.54	1.05	17	43.5	31	26	11	2	1
EAGLE FRA AP		23.9	-2.6	10.7	-7.3	38	12*	-30	2	1680	0	24	31	17	2.88	2.00	.60	14	29.6	29	16	11	1	0
FORT LEWIS		27.6	4.1	15.9	-7.0	40	4	-25	30	1517	0	25	31	14	4.28	2.66	.67	12	36.26			10	5	0
FRUITA		27.3	6.5	16.9	-8.2	41	16	-17	31	1484	0	25	31	13	1.06	.38	.24	6	14.5	9	13	4	0	0
GATEWAY 1 SW		31.7	14.2	23.0		45	18	-4	31*	1296	0	19	31	5			.29	17	16.3	4	31*			
GLENWOOD SPRINGS 1 N		26.4	7.3M	16.9M		43	19*	-17	1	1484	0	24	31		2.95	1.36	.52	12	36.5			12	1	0
GRAND JUNCTION WSO AP		25.2	7.9	16.6	-10.0	40	18	-10	31	1493	0	27	31	9	1.36	.72	.29	12	18.7	11	13	6	0	0
GRAND JUNCTION 6 ESE		27.0	10.1	18.6		44	19	-5	2	1434	0	24	31	6			.50	15		11	31*	2	1	0
GRAND LAKE 1 NW		22.6	-2.0	10.3	-4.5	33	17	-37	2	1690	0	30	31	16	3.24	1.75	.60	4	55.4	40	16	9	1	0
GRAND LAKE 6 SSW		16.7	-4.5	6.1		31</																		

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

COLORADO
JANUARY 1979

STATION		TEMPERATURE										PRECIPITATION												
		AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	NO. OF DAYS				TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	SNOW, SLEET		NO. OF DAYS			
											MAX.	MIN.	1/2" OR MORE	1/4" OR BETW					TOTAL	MAX. DEPTH ON GROUND	DATE	1.00 OR MORE	1.00 OR MORE	
MEEKER 2		28.0	3.6	15.8		44	18	-24	1	1520	0	19	31	13	.71		.19	18	19.0	16	31	3	0	0
MEREDITH		25.6	- 3.7	11.0		36	22	-27	2	1672	0	27	31	20	3.51		.67	15	43.4	41	17	10	2	0
MESA LAKES RESORT		19.6	3.5	11.6		32	9	-32	1	1654	0	31	31	14	1.78		.50	16	72.8	76	22	5	1	0
MESA VERDE NAT PARK																								
MONTROSE 2		28.6	7.5	18.1	- 8.3	44	19	-10	2	1450	0	21	31	10	.99	.36	.19	13	9.0			6	0	0
NORTHDALE		29.5	5.4	17.5	- 5.5	38	16	-33	30	1470	0	20	31	11	2.28	1.40	.51	19	29.0	24	31	9	1	0
NORWOOD		30.3	1.8	16.1	- 6.9	46	18	-17	30	1510	0	16	31	16	2.79	1.88	.53	19	21.0			9	2	0
DURAY		27.8	8.3	18.1		38	19	-14	2	1453	0	20	31	9	4.54		1.51	13	57.6	31	27	11	1	1
PAGOSA SPRINGS		29.6	2.1	15.9	- 3.9	37	18	-28	2	1518	0	21	31	14	5.34	3.47	1.00	29	76.0	44	26	10	4	1
PALISADE		31.5	12.3	21.9	- 7.3	49	18	- 3	30	1329	0	18	31	5	1.12	.65	.25	5	14.3	6	31	4	0	0
PANOLA 1 SW		28.8	6.5	17.7		46	19	-10	3	1461	0	23	31	11	2.11		.31	13	36.0	22	31	11	0	0
PARADOX 1 W		31.1	12.4	21.8		44	18	- 7	31	1334	0	17	31	5	2.33		.41	26	30.0	16	31	8	0	0
PITKIN		16.1	- 6.6	4.8		32	17	-35	2	1867	0	31	31	21	3.65	1.99	.74	16				11	3	0
RANGELY 1 E		19.7	- 7.8	6.0		36	19	-30	31	1828	0	30	31	22					16	31		1	0	0
RICO		27.6	1.3	14.5		40	21	-24	30	1561	0	24	31	14	4.85	2.32	.65	12		60	19	16	2	0
RIFLE		26.3	3.5	14.9	- 8.3	45	18	-20	2	1546	0	23	31	13	1.67	.75	.25	11	24.0	19	16	8	0	0
SILVERTON																								
STEAMBOAT SPRINGS		20.2	- 3.1	8.6	- 6.3	43	18	-39	2	1746	0	29	31	16	4.62	2.16	.75	12	66.0	47	16	12	3	0
TAYLOR PARK		19.8	-13.8	3.0	- 5.3	33	12	-52	8	1921	0	30	31	22	2.55	1.13	.50	12				8	1	0
TELLURIDE		29.2	3.5	16.4	- 5.6	44	18	-24	2	1501	0	21	31	13	4.07	2.40	1.33	12	80.5			13	1	1
URAVAN		34.3	12.8	23.6		48	18	- 7	31	1277	0	12	31	4	1.82		.35	31	30.3			8	0	0
VALLECITO DAM		29.0	.4	14.7		43	18	-26	2	1555	0	22	31	17	6.11		1.24	18	72.0			11	6	1
YAMPA		23.3	- .7	11.3		39	12	-30	2	1660	0	25	31	15	1.91		.38	3	25.0	21	31	8	0	0
YELLOW JACKET 2 W		28.9	8.5	18.7		42	18	-14	2	1427	0	23	31	8	3.09		.65	12	40.0	36	31	10	3	0
DIVISION				13.4	- 7.4									2.62	1.29			36.8						
KANSAS DRAINAGE BASIN																								
AKRON 4 E		25.8	3.0	14.4		49	17	-17	14	1566	0	20	31	15	.35		.15	19	5.9			1	0	0
AKRON FAA AP		26.0	4.0	15.0	-11.2	48	15	-13	1	1545	0	21	31	14	.38	-.05	.18	18	8.8	4	31	2	0	0
BONNY LAKE														.56		.26	19					2	0	0
BURLINGTON		29.4M	2.1	15.8M	-14.2	50	15	-22	14	1514	0	19	31	13	.50	.10	.20	19				3	0	0
CHEYENNE WELLS		32.3M	6.2	19.3M	- 9.9	52	12	-14	30	1401	0	14	31	9	.37	.04	.22	18	5.0	5	30	1	0	0
FLAGLER 2 NW		29.8	3.7	16.8		53	16	-15	31	1490	0	18	31	12	.31		.15	13	6.0	3	13	1	0	0
HOLYOKE		27.7	1.6	14.7	-12.9	50	16	-16	31	1556	0	20	31	13	.64	.33	.26	18	6.7	4	31	3	0	0
LEARDY 5 WSW		24.7	1.9	13.3		46	17	-14	31	1598	0	21	31	16	.17	-.42	.16	19	13.0			8	31	0
STRATTON		31.3	5.5	18.4	-11.3	50	16	-15	30	1441	0	16	31	9	.42	-.02	.33	18	9.0			1	0	0
WRAY		34.1	- .7	16.7	-11.7	51	17	-23	14	1489	0	15	31	17	.69	-.28	.22	29	6.0	4	29	4	0	0
YUMA		29.2	4.6	16.9	-11.3	48	16	-15	14	1481	0	17	31	10	.35	-.12	.20	18				1	0	0
DIVISION				16.1	-12.2									.43	.04			7.6						
PLATTE DRAINAGE BASIN																								
ALLENSPARK		31.5	6.7	19.1		42	20	-15	7	1414	0	15	31	10	4.32		.51	8	73.0			15	1	0
ANTERO RESERVOIR		23.6	-10.8	6.4		39	12	-36	31	1811	0	26	31	25	.25		.09	27	9.3	6	30	0	0	0
BAILEY		31.5	- 1.3	15.1	-10.1	47	16	-25	30	1541	0	14	31	18	.34	-.06	.18	23	7.1	11	31	2	0	0
BOULDER																								
BRIGGSDALE		M	M	M							0		31											
BRIGHTON 1 NE		30.6M	3.0	16.8M		57	21	-17	31	1486	0	19	31	15	.39		.12	30	7.0	3	31	2	0	0
BYERS 5 ENE		28.9	.0	14.5	-14.2	49	21	-18	31	1560	0	19	31	18	.44	-.08	.19	13	6.0	4	31	2	0	0
CABIN CREEK		23.7	3.0	13.4		40	21	-28	1	1596	0	27	31	13	.32		.17	12	10.0	11	31	2	0	0
CASTLE ROCK		35.7	2.8	19.3		52	21	-19	1	1413	0	12	31	14								4	31	0
CHEESMAN		32.1	- 6.4	12.9	-14.9	47	12	-28	30	1612	0	13	31	23	.51	.02	.17	23	5.0	3	31	3	0	0
CHERRY CREEK DAM																								
DENVER WSO AP		30.6	5.4	18.0	-11.9	54	21	-11	1	1450	0	18	31	11	.34	-.27	.09	12	9.1	4	30	0	0	0
ELBERT		29.8	- 2.1	13.9		54	16	-20	1	1579	0	18	31	18	.88		.25	12	26.0			4	0	0
ESTES PARK		28.7	7.3	18.0	- 9.1	40	24	-25	1	1452	0	17	31	10	.47	-.08	.14	16				1	0	0
EVERGREEN		33.6M	1.9M	17.8M		51	25			1459	0	14	31	15	.39		.18	23	3.1			2	0	0
FORT COLLINS		28.8	4.9	16.9	- 9.9	49	15	-15	1	1484	0	21	31	12	.36	-.09	.13	25	10.6			2	0	0
FORT MORGAN		26.9	-.5	13.2	-11.1	47	22	-23	31	1599	0	22	31	18	.30	-.05	.20	13	5.0			1	0	0
GRANT		25.6	.0	12.8		40	12	-20	30	1613	0	20	31	14	.69		.17	25	10.0	27	31	3	0	0
GREELEY UNC		27.1	4.6	15.9	- 8.6	50	15	-17	31	1514	0	22	31	12	.38	.03	.10	26	5.2	3	31	1	0	0
JULESBURG																								
KRASSLER		34.7	3.3	19.0	-13.5	56	21	-15	1	1420	0	12	31	15	.84	.10	.36	22	16.6	6	25	3	0	0
KRAUFFMAN 4 SSE		29.2	2.7	16.0	-10.6	48	21	-15	1	1513	0	18	31	13					2.0					
LAKE GEORGE 8 SW		23.0	- 8.5	7.3		40	12	-33	28	1784	0	25	31	24	.92		.37	13	10.0	7	28	3	0	0
LAKEWOOD		33.1	7.5	20.3	-11.6	53	22	-12	1	1376	0	15	30	12	.44	-.20	.25	23	14.3	7	29	2	0	0
LITTLETON		33.5	5.2	19.4		54	21	-11	30	1406														

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

COLORADO
JANUARY 1979

STATION	TEMPERATURE											PRECIPITATION												
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	NO. OF DAYS				TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	SNOW, SLEET			NO. OF DAYS			
										MAX.		MIN.						TOTAL	MAX. DEPTH ON GROUND	DATE	-1.0 OR MORE	-5.0 OR MORE	1.00 OR MORE	
										30° OR WARMER	31° OR WARMER	32° OR WARMER	33° OR WARMER											
RIO GRANDE DRAINAGE BASIN 05																								
ALAMOSA WSO AP R	24.2	-12.3	6.0	-11.2	44	18	-39	31	1827	0	26	31	27	.75	.50	.20	26		13.8	7	30+	3	0	0
BLANCA	26.5	-5.8	10.4		40	18+	-32	31+	1689	0	22	31	20	.96	.68	.48	17		11.6	8	31+	2	0	0
CENTER 4 SSW	20.1	-15.2	2.5	-14.9	39	18	-38	2	1935	0	29	31	28	.23	.14	.08	26					0	0	0
DEL NORTE	26.8	-.3	13.3	-8.1	46	18+	-22	2	1597	0	23	31	18	.50	.11	.16	26		10.5			2	0	0
GREAT SAND DUNES N M	27.1M	2.8M	15.0M		40	18	-20	2	1545	0	23	31	15	1.55		.62	13		16.8			4	1	0
HERMIT 7 ESE //	20.4	-12.6	3.9	-8.8	30	27+	-45	30	1890	0	31	31	26	1.88	.84									
MANASSA	26.8	-6.7	10.1		42	18	-32	31	1698	0	20	31	22	.69	.35	.22	29+					3	0	0
RIO GRANDE RESERVOIR //	27.1	-14.4	6.4		42	12	-42	30+	1817	0	23	31	23	3.10		1.65	18					1	1	
SAGUACHE	26.2	-5.1	10.6	-10.2	45	18	-26	31	1681	0	24	31	22	1.01	.71	.27	18		20.0	23	30	6	0	0
WOLF CREEK PASS 1 E	25.4	-5.1	10.2		36	10	-27	1	1694	0	24	31	24	5.28		.83	19		163.0	196	29	13	3	0
DIVISION			8.8	-8.8										1.60	.93				39.3					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

1. 10. 1971
 1. 10. 1971

SEE REFERENCE NOTES FOLLOWING STATION INDEX.

COLORADO
JANUARY 1979

SEE REFERENCE NOTES FOLLOWING STATION INDEX

1. 2000 2. 2001 3. 2002 4. 2003 5. 2004 6. 2005 7. 2006 8. 2007 9. 2008 10. 2009 11. 2010 12. 2011 13. 2012 14. 2013 15. 2014 16. 2015 17. 2016 18. 2017 19. 2018 20. 2019 21. 2020 22. 2021 23. 2022 24. 2023 25. 2024 26. 2025 27. 2026 28. 2027 29. 2028 30. 2029 31. 2030 32. 2031 33. 2032 34. 2033 35. 2034 36. 2035 37. 2036 38. 2037 39. 2038 40. 2039 41. 2040 42. 2041 43. 2042 44. 2043 45. 2044 46. 2045 47. 2046 48. 2047 49. 2048 50. 2049 51. 2050 52. 2051 53. 2052 54. 2053 55. 2054 56. 2055 57. 2056 58. 2057 59. 2058 60. 2059 61. 2060 62. 2061 63. 2062 64. 2063 65. 2064 66. 2065 67. 2066 68. 2067 69. 2068 70. 2069 71. 2070 72. 2071 73. 2072 74. 2073 75. 2074 76. 2075 77. 2076 78. 2077 79. 2078 80. 2079 81. 2080 82. 2081 83. 2082 84. 2083 85. 2084 86. 2085 87. 2086 88. 2087 89. 2088 90. 2089 91. 2090 92. 2091 93. 2092 94. 2093 95. 2094 96. 2095 97. 2096 98. 2097 99. 2098 100. 2099 101. 2100 102. 2101 103. 2102 104. 2103 105. 2104 106. 2105 107. 2106 108. 2107 109. 2108 110. 2109 111. 2110 112. 2111 113. 2112 114. 2113 115. 2114 116. 2115 117. 2116 118. 2117 119. 2118 120. 2119 121. 2120 122. 2121 123. 2122 124. 2123 125. 2124 126. 2125 127. 2126 128. 2127 129. 2128 130. 2129 131. 2130 132. 2131 133. 2132 134. 2133 135. 2134 136. 2135 137. 2136 138. 2137 139. 2138 140. 2139 141. 2140 142. 2141 143. 2142 144. 2143 145. 2144 146. 2145 147. 2146 148. 2147 149. 2148 150. 2149 151. 2150 152. 2151 153. 2152 154. 2153 155. 2154 156. 2155 157. 2156 158. 2157 159. 2158 160. 2159 161. 2160 162. 2161 163. 2162 164. 2163 165. 2164 166. 2165 167. 2166 168. 2167 169. 2168 170. 2169 171. 2170 172. 2171 173. 2172 174. 2173 175. 2174 176. 2175 177. 2176 178. 2177 179. 2178 180. 2179 181. 2180 182. 2181 183. 2182 184. 2183 185. 2184 186. 2185 187. 2186 188. 2187 189. 2188 190. 2189 191. 2190 192. 2191 193. 2192 194. 2193 195. 2194 196. 2195 197. 2196 198. 2197 199. 2198 200. 2199 201. 2200 202. 2201 203. 2202 204. 2203 205. 2204 206. 2205 207. 2206 208. 2207 209. 2208 210. 2209 211. 2210 212. 2211 213. 2212 214. 2213 215. 2214 216. 2215 217. 2216 218. 2217 219. 2218 220. 2219 221. 2220 222. 2221 223. 2222 224. 2223 225. 2224 226. 2225 227. 2226 228. 2227 229. 2228 230. 2229 231. 2230 232. 2231 233. 2232 234. 2233 235. 2234 236. 2235 237. 2236 238. 2237 239. 2238 240. 2239 241. 2240 242. 2241 243. 2242 244. 2243 245. 2244 246. 2245 247. 2246 248. 2247 249. 2248 250. 2249 251. 2250 252. 2251 253. 2252 254. 2253 255. 2254 256. 2255 257. 2256 258. 2257 259. 2258 260. 2259 261. 2260 262. 2261 263. 2262 264. 2263 265. 2264 266. 2265 267. 2266 268. 2267 269. 2268 270. 2269 271. 2270 272. 2271 273. 2272 274. 2273 275. 2274 276. 2275 277. 2276 278. 2277 279. 2278 280. 2279 281. 2280 282. 2281 283. 2282 284. 2283 285. 2284 286. 2285 287. 2286 288. 2287 289. 2288 290. 2289 291. 2290 292. 2291 293. 2292 294. 2293 295. 2294 296. 2295 297. 2296 298. 2297 299. 2298 300. 2299 301. 2300 302. 2301 303. 2302 304. 2303 305. 2304 306. 2305 307. 2306 308. 2307 309. 2308 310. 2309 311. 2310 312. 2311 313. 2312 314. 2313 315. 2314 316. 2315 317. 2316 318. 2317 319. 2318 320. 2319 321. 2320 322. 2321 323. 2322 324. 2323 325. 2324 326. 2325 327. 2326 328. 2327 329. 2328 330. 2329 331. 2330 332. 2331 333. 2332 334. 2333 335. 2334 336. 2335 337. 2336 338. 2337 339. 2338 340. 2339 341. 2340 342. 2341 343. 2342 344. 2343 345. 2344 346. 2345 347. 2346 348. 2347 349. 2348 350. 2349 351. 2350 352. 2351 353. 2352 354. 2353 355. 2354 356. 2355 357. 2356 358. 2357 359. 2358 360. 2359 361. 2360 362. 2361 363. 2362 364. 2363 365. 2364 366. 2365 367. 2366 368. 2367 369. 2368 370. 2369 371. 2370 372. 2371 373. 2372 374. 2373 375. 2374 376. 2375 377. 2376 378. 2377 379. 2378 380. 2379 381. 2380 382. 2381 383. 2382 384. 2383 385. 2384 386. 2385 387. 2386 388. 2387 389. 2388 390. 2389 391. 2390 392. 2391 393. 2392 394. 2393 395. 2394 396. 2395 397. 2396 398. 2397 399. 2398 400. 2399 401. 2400 402. 2401 403. 2402 404. 2403 405. 2404 406. 2405 407. 2406 408. 2407 409. 2408 410. 2409 411. 2410 412. 2411 413. 2412 414. 2413 415. 2414 416. 2415 417. 2416 418. 2417 419. 2418 420. 2419 42

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DAILY TEMPERATURES

COLORADO
JANUARY 1979

STATION	DAY OF MONTH																																AVERAGE
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
AM	MAX MIN	11 -9	21 -20	32 14	37 19	32 10	36 20	26 0	29 -5	29 -9	37 5	38 18	37 26	28 10	30 -7	30 18	35 20	36 20	38 26	30 18	30 8	35 2	29 12	25 -14	35 -3	32 11	26 16	23 9	20 -5	18 8	15 -11	29 -6	29.3 7.1
ASPEN	MAX MIN	5 -13	4 -25	4 28	12 18	34 17	29 17	18 -1	22 -10	25 -4	30 12	30 19	33 24	25 12	23 -5	32 18	30 29	40 24	31 17	26 9	32 3	24 19	28 10	35 22	18 8	35 10	22 10	18 4	16 -10	18 5	10 -19	24.9 5.5	
BARTON PASS	MAX MIN	1 -13	-12 -33	13 -12	17 11	20 6	18 14	19 -12	8 -6	15 -10	20 -1	24 17	28 28	23 17	10 -4	18 -9	15 10	17 -1	19 3	26 10	15 -2	0 0	25 7	17 -18	17 -13	28 0	18 11	3 -15	7 -16	9 -10	7 -23	4 -25	14.9 -5.6
BARTON PARK RESERVOIR	MAX MIN	11 -21	20 -27	13 -1	30 4	30 10	30 8	22 -19	14 -21	18 -15	28 1	37 17	42 28	36 17	30 -5	36 11	44 20	28 1	36 18	34 15	42 26	39 0	36 17	28 -10	30 -8	29 17	25 14	27 9	22 -7	18 -4	22 -22	28.9 1.2	
BOGARDY CREEK	MAX MIN	22 -7	15 -12	22 2	25 14	33 17	30 20	27 10	21 -6	28 -2	30 14	33 19	34 23	32 17	29 36	36 41	43 43	43 29	22 29	30 22	33 15	36 7	28 19	27 -1	28 0	31 15	31 15	25 0	26 -2	25 13	17 0	29.2 10.2	
CHAMBERLAIN	MAX MIN	15 -22	5 -34	20 -25	40 -10	35 15	36 15	29 16	11 -34	10 -22	10 -10	5 20	32 35	30 18	-20 -5	20 11	27 8	34 -20	40 20	33 20	35 9	25 -12	20 -20	8 -15	20 -5	30 5	28 5	30 5	10 -10	8 2	25 -18	23.6 -2.7	
CYRUS TOWN PARK	MAX MIN	18 -13	1 -36	3 -20	20 3	30 7	30 17	34 -5	21 -28	2 -30	5 -25	20 18	35 19	36 10	20 -23	6 -15	21 0	35 9	36 16	39 13	31 -6	23 -17	10 -17	10 -25	5 -22	20 -1	25 -12	15 -29	3 -25	15 -21	10 -23	19.4 -9.9	
COLLINSVILLE, W	MAX MIN	12 -16	6 -23	18 1	24 9	28 7	32 18	30 3	24 -15	30 -8	30 -10	30 18	35 21	32 14	20 -6	36 11	36 21	40 10	37 23	31 24	0 0	19 14	25 -10	24 -10	30 -10	25 8	25 -11	23 -1	20 10	16 -10	19 -15	26.9 1.4	
COLLINSVILLE NAT MON	MAX MIN	11 -2	9 -6	18 3	22 10	29 15	26 15	27 16	23 5	21 5	26 13	27 16	31 22	35 20	23 8	31 13	36 23	40 31	38 23	34 18	29 15	28 15	23 12	21 8	26 13	26 15	26 4	23 7	22 12	25 0	17 -2	26.2 12.1	
CORTEZ	MAX MIN																																
CRAIG 4 SW	MAX MIN	5 -23	-1 -25	12 -16	26 11	34 29	28 10	19 -20	2 -18	4 -16	17 12	29 27	37 27	37 3	15 -2	18 4	32 24	36 9	33 11	40 20	31 10	26 7	32 12	21 -6	12 4	19 0	28 11	16 -6	12 -5	19 -2	7 -17	11 -18	21.5 -6
CRESTED BUTTE	MAX MIN	3 -15	1 -39	19 -18	27 8	29 10	29 9	7 -30	18 -22	23 15	25 5	32 22	26 11	21 -24	27 18	35 1	37 18	37 1	29 30	30 -8	26 -18	17 -1	12 -20	12 -25	27 -7	26 4	14 -19	17 -24	12 0	12 -24	12 -27	21.1 -8.9	
DEER	MAX MIN	15 0	12 11	22 -8	25 8	28 12	29 12	31 -11	16 -19	18 -18	29 12	32 15	38 19	33 19	25 -6	38 20	39 19	45 21	35 28	36 28	35 28	32 12	21 2	26 -3	30 15	31 19	26 2	23 -4	31 10	20 -4	28.4 6.0		
EL MONTE	MAX MIN	8 -18	10 -30	21 -22	25 15	30 13	31 15	26 -10	11 -20	21 -16	23 -8	27 4	35 21	32 6	13 -9	28 -7	29 16	28 -3	37 10	32 4	25 7	19 -3	25 -13	19 -17	38 -10	26 -5	18 -9	16 -19	10 -19	17 -16	17 -21	21.6 -5.5	
EL MONTE NAT MONUMENT	MAX MIN	2 -22	6 -23	10 -14	19 -6	25 0	29 5	15 -9	11 -12	11 -13	18 -7	32 4	40 14	32 5	35 8	28 0	33 3	32 -1	32 10	33 15	35 3	24 0	23 -8	25 -13	19 0	20 0	25 -10	18 -5	15 -8	12 -16	10 -22	22.5 -4.5	
EL MONTE	MAX MIN	20 -6	14 -15	31 -4	35 10	32 11	40 22	33 -7	31 -7	31 -2	29 1	28 15	33 18	32 3	22 -6	32 25	37 25	36 31	42 31	36 10	29 1	30 1	34 14	25 -10	33 -6	29 3	29 -10	29 -3	34 -10	25 -13	22 -13	30.5 4.1	
EAGLE FAR AP	MAX MIN	11 -23	2 -30	2 0	31 19	38 21	37 5	18 -17	8 -26	9 -21	14 7	34 18	38 17	32 -3	20 -11	30 15	37 13	33 3	27 17	30 11	26 -2	28 -11	26 -7	12 -12	16 -19	22 6	24 8	19 -9	16 -15	24 -2	17 -23	23.9 -2.6	
FORT LEWIS	MAX MIN	5 -2	16 -17	30 5	44 12	31 19	28 24	30 -3	28 -7	28 -1	30 2	33 5	34 15	30 -5	22 1	28 17	34 25	37 17	31 15	30 0	2 -2	28 13	23 -8	32 8	30 18	27 7	22 18	20 -8	13 -6	19 -25	11 -11	27.6 4.1	
FRUITA	MAX MIN	14 -3	14 -8	21 -1	26 10	24 18	29 14	28 -4	18 -15	24 -8	29 17	30 19	32 22	35 12	25 -8	31 16	41 22	36 30	38 41	40 29	35 6	32 16	25 -4	21 14	27 15	28 -9	25 -4	23 10	20 -10	17 -17	27.3 6.5		
GATEWAY 1 SW	MAX MIN	25 -4	25 -6	25 15	31 21	26 15	33 21	25 18	24 -4	24 -2	32 16	37 21	38 25	30 16	30 10	41 20	39 31	45 31	40 31	39 19	37 18	34 9	31 23	28 9	31 18	27 18	29 18	29 18	29 4	20 11	20 4	31.7 14.2	
GLENWOOD SPRINGS 1 N	MAX MIN	12 -17	9 4	23 21	26 21	33 23	30 23	26 19	19 7	20 17	30 27	35 36	30 15	18 -3	34 3	35 15	38 28	43 35	36 28	29 14	29 5	26 -5	25 16	11 -5	25 16	29 2	25 2	22 1	17 12	18 -4	15 12	26.4 7.3	
GRAND JUNCTION WSO AP	MAX MIN	13 -4	18 -8	17 6	21 11	23 19	25 19	18 -4	19 -7	19 -5	25 16	26 19	28 24	32 17	23 4	31 17	45 24	37 30	40 30	35 24	32 11	28 5	26 -2	25 15	25 14	26 15	30 9	31 2	21 -5	18 -10	15 -10	25.2 7.9	
GRAND JUNCTION 6 ESE	MAX MIN	1 -2	13 -5	11 -1	20 13	25 9	26 14	27 10	28 -4	21 1	24 10	29 17	28 21	32 15	36 7	34 16	44 21	37 25	35 31	44 31	33 15	28 12	31 4	28 3	23 10	28 15	23 10	25 5	23 14	20 0	21 -4	27.0 10.1	
GRAND LAKE N	MAX MIN	8 -25	2 -37	2 -5	27 18	26 13	21 10	18 -28	10 -19	5 -19	22 8	28 18	24 19	22 -5	21 -6	32 12	26 6	33 14	31 7	26 13	30 7	24 5	10 -17	10 -18	31 -8	31 3	30 -4	15 -6	18 -11	19 -4	11 -27	22.6 -2.0	
GRAND LAKE 6 SW	MAX MIN	-2 -17	-5 -38	-5 -18	22 12	23 12	18 -14	-3 -37	-4 -29	21 -15	28 15	31 25	26 -14	19 -10	25 3	27 -1	22 6	27 42	29 30	28 13	28 8	22 -17	22 -25	9 -5	10 -12	23 -5	11 -5	10 -7	9 -22	10 -7	3 -32	16.7 -4.5	
GRAND VALLEY	MAX MIN	18 -10	8 -27	22 1	28 9	27 4	24 16	23 -1	23 -22	30 -13	29 16	35 20	40 12	19 8	34 22	39 22	40 20	42 10	40 20	34 10	33 -5	33 -9	23 10	27 -5	25 9	27 13	28 6	19 -6	19 -7	18 -12	21 -22	28.6 2.0	
GREEN MOUNTAIN DAM	MAX MIN	5 -18	5 -28	26 -11	35 19	38 25	38 18	28 10	-4 -24	-1 -6	15 8	44 31	32 18	19 -4	30 5	32 10	34 24	31 30	30 18	26 9	31 -1	31 8	17 -8	13 -13	17 -6	15 -2	18 -9	9 -17	12 -4	10 -7	8 -22	21.6 -1.0	
GRIMMISON	MAX MIN	9 -23	5 -40	15 -12	26 2	25 18	32 14	28 -36	11 -34	1 -14	17 -14	29 0	36 17	26 -3	14 -30	18 -12	35 7	41 -1	41 23	31 15	18 -16	12 -23	12 -31	1 -9	20 -23	15 -9	15 -25	1 -33	15 -24	8 -33	6 -2		

DAILY TEMPERATURES

COLORADO
JANUARY 1979

STATION		DAY OF MONTH																															ANNUAL
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
MESA LAKES RESORT	MAX MIN	6 -32	14 -28	21 14	22 18	23 16	26 18	24 18	28 16	32 18	29 6	24 22	29 22	22 0	22 0	24 16	22 16	28 21	29 20	24 12	20 8	18 0	8 -20	2 -10	10 -16	20 6	20 -18	16 0	14 -5	16 -4	14 -10	0 -16	19.6 1.5
MESA VERDE NAT PARK	MAX MIN																																
MONTROSE 2	MAX MIN	25 -1	12 -10	12 -5	21 9	25 13	29 18	29 19	26 -4	22 -4	26 3	29 7	34 22	35 11	34 0	31 12	39 21	41 21	37 23	44 29	36 13	36 6	13 15	27 -2	25 11	25 3	30 11	31 5	24 1	26 9	24 -4	18 -8	28.6 1.5
NORTHDALE	MAX MIN	20 -8	20 -18	31 0	30 20	35 10	31 27	29 19	30 -10	30 13	33 9	28 16	36 20	36 12	24 -17	32 18	38 27	35 28	35 30	30 20	33 15	35 6	28 14	23 -12	32 -16	36 15	33 19	25 -8	25 -20	20 8	19 33	21 30	29.5 5.4
NORWOOD	MAX MIN	13 -16	21 -17	36 4	36 -3	36 15	33 6	33 -6	26 -13	34 -7	28 0	34 12	32 10	30 2	28 -3	35 17	35 27	46 35	34 19	39 11	38 -1	30 9	26 -11	36 -4	32 15	26 8	27 -15	23 -12	22 -5	17 -17	23 -16	30.3 1.8	
OURAY	MAX MIN	17 -5	3 -14	21 -2	35 1	38 5	33 25	35 16	23 -11	27 -12	30 -4	31 1	38 23	35 10	20 -6	32 19	34 26	34 18	38 22	38 22	26 14	28 9	37 11	27 -7	18 -4	32 8	31 15	28 -1	18 -3	23 5	17 -9	24 -8	27.7 8.3
PACOSA SPRINGS	MAX MIN	24 -20	18 -28	31 -15	37 -1	30 5	35 25	31 16	31 -11	28 -12	34 -4	30 1	30 23	31 10	25 -6	33 19	36 26	36 24	37 31	33 22	33 5	32 -10	33 -19	24 18	31 15	29 18	22 10	31 -15	22 12	18 -20	23 25	29.6 2.1	
PALISADE	MAX MIN	17 -3	17 0	22 10	26 12	28 15	34 19	30 0	24 -6	26 9	34 19	30 23	35 22	41 7	25 10	39 23	40 40	41 31	49 31	47 18	40 16	36 20	39 5	31 6	28 6	33 18	30 9	32 14	28 -14	24 -3	44 4	31.5 12.3	
PAONIA 1 SW	MAX MIN	24 -2	15 -10	11 -10	21 9	24 16	29 15	26 13	30 -1	20 -9	30 -8	32 16	31 21	33 16	36 4	26 13	36 22	36 15	36 29	46 44	38 34	34 7	32 1	30 -2	26 -2	31 1	30 12	27 -5	26 -2	25 3	25 -7	26 -7	28.8 6.5
PARADOX 1 W	MAX MIN	25 -4	18 -4	28 8	35 15	35 15	35 25	34 19	26 -1	27 9	30 13	35 20	44 24	35 19	25 6	39 15	42 31	39 28	44 30	40 25	39 14	32 11	33 19	26 4	27 3	30 20	29 21	23 4	20 0	28 2	20 -7	20 -7	31.1 12.4
PITKIN	MAX MIN	13 -24	-1 -35	17 -2	24 14	23 15	26 17	23 -6	14 -24	17 -18	15 -14	24 5	26 22	25 -9	7 -19	19 5	24 17	32 2	31 19	19 8	11 -11	10 -14	-2 -2	9 25	8 -17	0 0	19 -1	11 -29	6 -23	5 -23	5 -25	10 -25	16.1 -6.6
RANGELY 1 E	MAX MIN	4 -29	2 -30	7 -8	16 0	22 7	28 10	19 -17	15 -24	10 -19	16 -6	24 8	30 14	29 0	21 -12	25 3	30 11	29 3	30 11	36 15	29 -20	22 -14	26 -14	11 -16	13 -21	21 -5	23 4	17 -15	12 19	17 -17	11 -3	6 -7	19.7 -7.8
RICO	MAX MIN	3 -14	30 -23	37 3	36 9	28 2	27 18	29 -9	37 -15	30 -7	40 -2	30 16	30 25	28 3	22 -14	28 12	30 22	33 19	32 24	30 19	30 6	40 0	20 -8	25 -12	33 -8	28 17	20 10	27 -15	15 3	17 -24	22 -15	27.6 1.3	
RIFLE	MAX MIN	12 -12	7 -20	22 7	24 15	27 12	31 18	26 -8	17 -19	21 -11	30 15	31 22	33 21	36 -3	20 -10	33 15	39 24	37 12	45 28	40 16	36 4	30 16	27 3	21 -10	20 -11	30 3	26 16	18 -2	21 -5	24 4	13 -12	18 -18	26.3 3.5
SILVERTON	MAX MIN																																
STEAMBOAT SPRINGS	MAX MIN	-3 -22	-3 -39	20 -8	30 15	29 22	25 14	20 -25	0 -36	12 -28	28 8	30 19	34 25	25 -5	15 -11	30 9	32 21	24 5	43 17	30 15	26 10	28 8	20 12	20 -5	18 -22	25 0	24 5	15 -11	15 -22	6 -12	5 -21	5 -34	20.2 -3.1
TAYLOR PARK	MAX MIN	7 -24	-1 -50	24 -5	30 12	27 12	26 12	22 -26	7 -52	15 -35	26 -5	30 9	35 25	28 -7	10 -43	22 6	27 16	32 -5	28 -2	24 -10	22 -26	30 -22	32 -33	20 15	12 12	25 0	24 -5	15 -33	9 -38	15 -10	6 -40	7 -39	19.8 13.8
TELLURIDE	MAX MIN	9 -12	17 -24	31 12	34 16	30 10	30 21	30 -9	35 -11	29 -2	39 2	38 19	34 23	29 6	28 -10	28 9	32 21	36 12	44 18	27 5	33 -1	32 -5	25 8	28 -17	34 -5	32 14	21 10	28 -10	25 4	17 15	19 -7	26 -3	29.2 3.5
TRAVAN	MAX MIN	30 7	22 -2	28 11	36 12	36 18	34 25	38 10	31 -6	30 3	33 9	36 17	36 28	37 23	33 6	41 20	41 31	40 30	48 30	43 16	42 30	40 16	39 30	42 16	35 8	31 21	30 22	31 4	28 2	31 15	27 -7	28 -7	34.3 12.8
VALLECITO DAM	MAX MIN	17 -19	19 -26	27 11	36 4	36 4	34 24	30 -5	31 -13	31 -11	32 -2	30 1	31 20	32 -2	31 -15	32 20	33 24	33 25	43 29	36 24	33 -6	39 -11	29 15	24 -15	33 11	31 16	29 -16	24 -11	21 14	16 -25	22 -21	29.0 .4	
YAMPA	MAX MIN	2 -25	9 -30	24 2	34 17	26 9	25 7	14 -22	20 -13	20 -9	30 -3	34 16	39 23	27 -3	22 -9	30 14	34 18	35 19	27 18	24 9	25 -1	26 8	12 -10	24 -10	26 9	21 1	15 -14	20 -9	8 -22	6 -28	20 -7	23.3 .7	
YELLOW JACKET 2 W	MAX MIN	13 -10	25 -14	30 5	32 14	35 10	32 24	27 2	31 0	35 5	30 9	33 15	35 27	29 10	24 5	34 12	42 27	38 28	42 31	32 20	28 9	30 7	27 14	20 -7	26 -2	27 18	20 15	25 -7	20 2	25 10	24 -6	28.9 8.5	
KANSAS DRAINAGE BASIN	03																																
AKRON 4 E	MAX MIN	10 -13	7 -11	24 -1	27 5	9 -1	11 0	20 -2	14 -6	33 3	34 5	20 5	40 16	22 -12	13 -17	22 -8	43 9	49 13	40 18	35 15	40 21	33 17	44 27	30 0	25 5	40 16	27 7	19 -1	20 -4	25 2	11 5	13 -11	25.8 3.0
AKRON FAR AP	MAX MIN	6 -13	23 -6	25 7	13 0	14 0	21 5	16 -2	29 1	33 10	18 4	40 12	30 0	14 -8	21 -11	48 2	46 11	38 16	35 23	38 19	31 20	41 18	35 5	24 -1	39 10	27 14	18 7	18 -2	20 1	10 2	11 -7	24 -8	26.0 4.0
BONNY LAKE	MAX MIN																																
BURLINGTON	MAX MIN	8 -2	30 -3	36 10	29 3	18 -1	23 9	18 2	42 4	35 2	25 5	-1 -8	8 -22	12 -14	50 -4	49 9	47 14	40 19	37 20	39 11	46 16	42 -4	25 -2	42 9	33 15	22 7	23 1	27 1	23 -3	9 -15	24 -8	29.4 2.1	
CHEYENNE WELLS	MAX MIN	10 -7	32 0	36 6	24 2	13 7	25 5	22 0	41 4	39 6	27 9	47 16	52 -4	13 -13	50 5	47 12	43 26	40 25	39 19	35 18	48 21	43 4	27 11	42 18	36 11	24 6	33 3	29 7	23 5	7 14	23 -4	32.3 6.2	
FAGLER 2 NW	MAX MIN	5 -9	27 -11	32 -1	22 3	14 0	23 6	20 -1	42 -6	34 3	23 -5	48 8	44 15	15 -6	22 -11	51 6	53 17	40 14	35 24	39 19	32 18	50 16	38 14	37 1	40 7	30 16	20 7	14 0	27 5	19 -3	10 -13	29 -5	29.8 3.7
HOLYOKE	MAX MIN	7 -14	24 -4	31 6	20 -1	13 -7	19 4	16 2	33 -2	32 -2																							

DAILY TEMPERATURES

COLORADO
JANUARY 1979

STATION	DAY OF MONTH																															AVERAGE		
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31			
BALILEY	MAX MIN	10 -23	16 -6	29 14	36 0	41 -5	40 1	25 -13	23 -8	33 -5	38 -2	42 9	46 29	42 7	23 0	34 8	47 8	40 8	43 19	39 7	35 4	31 5	42 15	37 16	23 7	45 9	23 -1	18 -20	21 -14	22 -8	16 -25	18 -22	31.5 -1.3	
BOLDER	MAX MIN																																	
BRIDGSDALE	MAX MIN			19 -20	25 1	10 -3				25 10	27 -8	28 -2		34 5		10	51 6	41 17	38 3	45 3														
BRIGHTON 1 NE	MAX MIN	11 -13	26 -10	27 -3		17 0	25 -6	20 -6	40 8	27 -3	23 7	42 9	40 9	30 10	20 7	51 5	48 19	37 14	43 23	44 17	40 26	57 20	44 18	27 2	36 2	29 20	22 6	26 6	19 -10	15 3	17 -5	15 -17	30.6 3.0	
BYERS 5 ENE	MAX MIN	10 -15	28 -10	32 -3	18 0	12 -9	24 2	20 -6	40 8	32 -3	26 7	42 9	38 2	21 10	22 5	45 4	43 10	40 14	38 22	37 14	35 20	49 10	36 12	26 7	40 2	29 17	21 3	19 -7	20 -10	14 3	16 -5	23 -17	28.9 -0	
CABIN CREEK	MAX MIN	2 -28	15 -22	26 12	28 -4	29 18	23 7	22 23	30 17	30 20	36 25	34 9	24 4	31 5	26 8	26 12	32 15	31 14	26 17	21 19	40 13	27 6	15 6	35 14	28 8	10 0	14 2	14 -10	10 -7	6 -19	20 -10	23.7 3.0		
CASCADE ROCK	MAX MIN	18 -19	33 -13	40 2	33 1	18 -5	30 0	27 -5	43 3	40 3	35 10	51 14	48 7	29 10	39 3	46 8	52 25	43 23	42 28	43 19	39 18	52 16	51 11	31 12	48 4	36 17	22 5	28 14	20 -10	24 -2	15 17	31 -12	35.7 2.8	
CHEESMAN	MAX MIN	13 -20	6 -24	33 -6	42 -2	45 -9	24 7	29 -11	25 12	40 5	40 2	37 20	47 20	43 10	27 9	35 4	38 14	40 16	41 19	38 6	40 1	40 1	45 4	38 19	30 14	40 10	24 0	10 -25	29 -20	25 -16	11 -28	20 -25	32.1 -6.4	
CHERRY CREEK DAM	MAX MIN																																	
DENVER WSO AP	MAX MIN	10 -11	33 -4	32 4	15 1	17 4	26 4	21 0	43 5	31 3	26 6	45 15	45 1	28 -5	18 5	49 9	50 26	38 19	42 27	41 20	38 22	54 23	38 1	25 2	35 1	27 16	17 0	29 0	21 -7	14 1	15 7	26 -7	30.6 5.4	
ELBERT	MAX MIN	5 -20	28 -18	37 -7	24 -4	14 -6	28 0	17 8	40 9	34 0	23 8	49 12	42 6	23 5	29 10	46 6	54 4	33 12	42 6	38 14	31 14	50 5	35 10	23 15	40 3	30 16	18 4	15 16	17 -14	13 1	11 -15	28 -18	29.8 -2.1	
ESTES PARK	MAX MIN	6 -25	18 -16	31 7	35 3	32 14	23 6	20 12	30 -2	35 18	35 2	39 14	39 25	26 2	34 14	31 25	30 7	39 15	39 25	38 11	37 21	38 24	34 16	22 16	40 17	37 16	18 0	18 -5	17 -3	14 8	12 -9	23 -1	28.7 7.3	
EVERGREEN	MAX MIN		21 -3	33 5	38 2	27 5	23 4	26 5	40 -2	36 1	48 2	42 2	31 23	37 6	45 1	47 13	43 21	41 9	39 10	50 11	33 9	29 18	15 15	12 3	23 6	51 7	24 -13	12 -11	31 -9	22 13	19 -14	33.6 1.9		
FORT COLLINS	MAX MIN	12 -19	19 -10	29 4	18 3	13 4	34 3	17 8	32 9	23 1	38 7	32 9	25 7	22 3	49 3	42 8	40 15	43 13	40 20	39 21	41 28	46 18	37 18	28 6	39 8	32 18	25 9	25 -3	20 -2	12 4	15 -25	25 -23	28.8 4.9	
FORT MORGAN	MAX MIN	12 -8	11 -11	21 10	23 3	15 1	13 1	24 -4	19 -10	25 8	25 -5	19 10	34 14	27 3	31 10	13 5	43 4	45 17	40 3	37 13	42 14	38 11	47 12	32 4	32 1	41 4	28 10	23 -5	25 9	23 -7	11 5	15 -23	26.9 -5	
GRANT	MAX MIN	8 -20	5 -16	24 3	29 13	34 21	32 5	24 15	24 14	32 -4	40 9	37 9	8 30	34 4	35 4	36 6	38 8	31 9	26 14	35 8	31 8	23 8	37 11	19 9	14 4	17 9	14 3	12 12	15 -10	17 -20	8 -18	25.6 -0		
GREEN HORN	MAX MIN	13 -11	17 -12	25 3	15 4	14 1	25 4	21 4	26 8	25 3	20 9	30 10	28 10	19 6	17 5	50 5	44 12	36 13	41 21	41 18	43 28	44 15	41 17	32 1	33 6	29 23	24 11	20 2	19 6	15 8	15 -17	19 -17	27.1 4.6	
GRUBB H.	MAX MIN																																	
HASSEY	MAX MIN	13 -19	38 -2	39 0	16 0	15 6	27 6	26 5	47 5	34 5	27 5	53 20	48 18	38 8	41 3	48 32	52 18	39 19	43 25	43 18	44 20	56 10	39 -12	33 10	46 23	31 11	19 10	32 -12	21 -10	16 7	19 14	34 -4	34.7 3.3	
HAUFFMAN 4 NE	MAX MIN	5 -15	25 -8	30 6	20 2	15 6	26 3	15 0	35 4	30 4	22 6	43 2	35 6	26 4	25 12	44 7	45 4	38 10	41 18	40 20	35 24	48 15	36 20	25 39	39 18	22 9	22 5	26 8	18 0	13 5	25 -13	29.2 2.7		
LAKE GEORGE B SW	MAX MIN	12 -18	1 -19	12 -9	32 6	18 4	37 6	24 4	18 19	28 13	14 21	31 19	40 29	39 12	17 15	31 8	31 7	35 12	21 5	35 7	22 -4	26 -3	28 5	32 0	18 -12	15 -10	23 -6	18 -23	9 -33	-5 -30	13 -32	9 -28	23.0 -8.5	
LAKEWOOD	MAX MIN	7 -11	24 -13	35 3	21 5	12 6	22 1	22 -8	27 1	41 15	26 6	45 16	50 1	50 3	32 10	38 10	45 13	49 13	36 27	43 22	43 27	40 28	53 27	40 0	41 12	38 8	24 9	15 -1	22 -3	26 -3	26 -6	14 -3	33.1 7.5	
LITTLETON	MAX MIN	13 -11	34 -11	38 11	15 1	17 3	30 1	24 -4	48 10	14 13	27 9	51 10	42 18	32 5	24 5	52 18	54 5	39 17	45 20	42 17	44 17	54 20	36 21	31 8	40 40	30 18	24 13	24 -9	20 -9	18 -11	20 -11	39 -9	33.5 5.2	
LONGMONT 2 ESE	MAX MIN	13 -5	19 -11	18 5	26 0	15 4	15 1	28 6	20 15	28 3	19 6	19 8	39 12	32 9	30 4	38 14	48 19	50 19	39 18	45 18	40 19	41 30	50 30	42 3	30 6	35 11	28 10	21 -11	17 -10	12 -18	17 -17	29.1 2.6		
NEDERLAND 2 NNE	MAX MIN	7 -24	3 -18	19 -3	28 1	26 1	26 5	22 0	14 12	32 2	32 5	35 15	37 28	19 -14	32 7	29 12	27 18	29 7	38 11	32 7	24 10	30 22	27 12	31 2	33 10	20 -10	10 -14	10 -20	18 -14	18 -16	15 -9	24.7 -1.6		
NEW RAYMER	MAX MIN	8 -19	20 -13	25 -10	32 0	10 4	27 1	13 -3	32 10	30 6	21 1	44 2	32 2	16 6	20 13	43 5	41 15	40 18	41 15	39 12	35 20	45 15	40 12	26 1	39 36	20 12	22 15	32 8	16 -8	12 5	19 -17	27.5 -6		
PARKER 6 E	MAX MIN	5 -15	10 -9	35 3	20 2	12 5	22 11	15 5	38 3	35 15	30 5	48 11	47 6	22 7	34 8	44 16	48 26	39 17	40 25	40 23	33 20	48 18	38 9	22 -3	41 9	39 18	24 -5	19 5	19 4	13 -2	11 -11	25 -3	30.2 5.8	
RED FEATHER LAKES 2 SE	MAX MIN																																	
SEDGWICK 5 S	MAX MIN	4 -18	22 -1	26 8	17 0	11 8	16 2	12 4	25 9	30 1	22 4	35 8	35 4	7 12	15 11	41 1	45 5	40 13	35 22	37 20	32 23	45 16	37 13	25 0	37 8	31 18	21 8	20 -5	18 -4	8 11	10 4	15 -16	25.0 2.3	
SPIGEE	MAX MIN	0 -37	5 -28	20 0	30 14	38 14	40 1	33 -17	29 -16	22 -7	30 4	35 11	32 14	19 -22	24 0	25 10	27 10	24 -7	33 4	28 4	22 -5	24 -2	22 -2	10 -22	24 -11	22 4	14 -18	10 -17	11 -25	9 -17	11 -16	13 -20	20.4 -6.4	
STERLING	MAX MIN	10 -14	22 -5	30 8	10 -4</																													

DAILY TEMPERATURES

COLORADO
JANUARY 1933

STATION	DAY OF MONTH																															TOTAL PRECIP.	
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
GREAT SAND DUNES N. H.	MAX MIN	25 8	10 -20	18 -8	31 1	34 12	33 20	33 12	25 -7	26 -6	28 0	30 1	31 16	31 9	26 -7	33 7	36 25	36 15	40 27	35 19	30 4	42 7	29 2	25 -9	15 11	19 1	22 7	23 3		20 5	20 9	16 16	27.1 2.8
HERMIT P. ESE	MAX MIN	18 25	8 26	0 40	21 -12	20 -11	20 4	10 -24	10 -30	8 -31	15 25	25 12	29 10	24 4	14 30	20 8	28 10	29 12	40 14	29 0	30 1	18 20	30 -15	22 -10	28 5	27 -2	27 -6	46 9	29 -10	20 -2	10 45	1 17	20.4 -12.6
MANASSA	MAX MIN	18 10	16 23	17 -13	35 -8	39 3	36 17	34 1	23 -13	19 -13	35 5	29 2	38 9	30 17	20 -19	37 3	40 23	38 10	42 26	32 11	26 -8	23 -6	21 -16	18 18	23 5	23 6	22 18	11 -29	22 15	14 26	3 42	26.8 -6.7	
RIO GRANDE RESERVOIR	MAX MIN	31 20	22 -42	35 -26	33 3	37 -3	25 1	34 -26	25 -35	29 -25	25 18	28 2	42 22	28 -10	19 -31	25 25	25 13	29 1	26 15	37 10	27 -21	45 24	30 4	25 34	29 29	30 4	13 5	18 30	16 45	15 0	11 42	27.1 -14.4	
SAGUACHE	MAX MIN	25 4	18 -24	24 -12	26 8	32 9	35 11	36 10	23 -10	14 17	23 9	32 4	28 8	16 -16	44 5	31 7	33 4	45 10	45 10	29 11	28 0	23 -5	20 -15	29 8	22 -9	26 14	45 6	39 14	15 31	18 8	1 26	26.2 -5.1	
WOLF CREEK PASS 1 E	MAX MIN	20 27	24 -20	29 -3	31 8	20 -1	18 4	17 13	23 -19	33 14	16 9	34 6	32 4	28 0	20 1	17 0	18 4	16 -2	9 2	21 4	27 -16	29 -19	22 4	14 4	35 12	27 0	22 0	20 0	33 2	27 -1	11 4	25.4 -5.1	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

COLORADO
JANUARY 1979

STATION	DAY OF MONTH																															
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
GRAND WS DRAINAGE BASIN																																
CLIMAX	SNOWFALL	.5		1.5	4.5	3.0	1.0	1.0			3.0	11.5	6.0		3.0	3.5	1.0	.4	2.0	1.0	T	.8	1.5		T	.5	1.0		T	1.0		
	SN ON GND	23	23	24	18	30	29	30	29	28	28	30	39	43	41	42	43	42	41	40	41	40	40	41	39	38	38	39	38	38	38	38
COLORADO SPRING WLD AP	SNOWFALL	.5			1.1	.3					T	5.1	.3		4	4	2	2	T	T	T	.2	T	T	T	T	.2		1.3			
	SN ON GND	3	2	2	1	2	2	2	2	2	T	2	1	.4	4	4	2	2	T	T	T	T	T	T	T	T	T	T	T	1	2	1
	WTR EQUIV	.2	.2			.2	.2	.2	.2	.2	.2																			.1		
FORSTER 6 S	SNOWFALL																															
	SN ON GND																															
HOLLY	SNOWFALL					1.0							5.0																			
	SN ON GND					1																	T	T	T	T	T	T	T	6.0	4	4
KIT CARSON 6 S	SNOWFALL																															
	SN ON GND																															
LA JONIA FAR AP	SNOWFALL	.9										3.1	1.0	T						T			.8			T	.7		T	1.1		
	SN ON GND	T	T	T	T	T	T	T	T	T	T	T	4	4	4	2	2	2	2	1	1	1	1	1	1	1	1	1	1	1	2	2
LARPER	SNOWFALL				.4							3.1	2.6			3	2	1				.8								3.9	.8	
	SN ON GND											2	3	3	2	2	1					1								4	3	
MARTIN LAKE	SNOWFALL																															
	SN ON GND																															
MERIDIAN WLD AP	SNOWFALL	.2										4.2	.5		5	4	1	T	T	T	T	.3		2.4			.1	1.4		.4	1.5	
	SN ON GND	2	2	1	1	1	1	1	1	1	T	T	T	.3	.7	.5						T	T	T	T	T	T	T	T	T	1	1
	WTR EQUIV	.3																														
MILLER PARK	SNOWFALL											7.5									.5		1.5		3.0	1.0		T	.5			
	SN ON GND																															
MOJO 1 W	SNOWFALL	2	2	2	2	2	T	2	2	2	2	2	2	2	2	2	2	2	1						3.0	2.0			5		4	3
	SN ON GND																															
MONTEFIORE 1 W	SNOWFALL					.6							2.9										2.5			.6	.4	.5	1.5	.4		
	SN ON GND					1	1	1					T	3	2	1							2	2	2	2	2	3	4			4
SUGARLOAF RESERVOIR	SNOWFALL		1	1.0	3.0	2.5				2.0	4.0	7.0			3.0	1.5	2.0	1.5	.5			T	1.0		.5	1.0			1.5	.5		
	SN ON GND		18	19	22	24				24	23	27	31		29	30	32	32	31				29	29	29	30				30	30	30
TRINIDAD FAR AP	SNOWFALL	.2										2.3	1.7		4	4	2				T	.3		2.0		T	1.8	T	T	T		
	SN ON GND	1	1	1		T	T	T	T													T		2	2	1	2	4	3	2	2	2
WILSON 1 W	SNOWFALL													6.0							1.0			6.0			3.5	1.5		.5	.3	
	SN ON GND													6									6	4	1	4	3	2	2	2	1	
WESTCLIFFE	SNOWFALL	.5												4.0										1.0			6.0		3.5			
	SN ON GND	1												13									10	11			14		15		14	
COLORADO DRAINAGE BASIN																																
W. TENBERN	SNOWFALL										1.8	2.0		.4	4.2	1.3	4.0	.2					1.0			.2	.4	T		1.3		
	SN ON GND	10	10	10	10	10	12	12	12	12	12	14	15	14	14	18	19	23	21	20	20	19	20	19	19	19	19	19	19	20	20	20
ASPEN	SNOWFALL	1.0									5.5	5.0	2.0	1.0	1.0	6.5		3.0	1.0	1.0		2.0				3.0	1.0		T	.5		
	SN ON GND	26	25	26	25	25	30	31	29	29	28	34	34	36	36	36	39	36	39	39	40	38	40	39	39	39	42	43	42	42	43	41
BERTHOUD PASS	SNOWFALL	.5	T	1.0	1.0	5.0	3.0	5.0			2.0	4.0	9.0	5.0	.5	2.0	4.0	4.0	T	4.0	3.0	2.0	1.0	2.0		T	.5	2.0	T	T	2.0	T
	SN ON GND	32	32	33	42	44	45	47	45	44	44	46	51	53	51	51	53	54	52	55	55	54	54	53	52	51	51	51	51	50	51	51
CEDAREDGE	SNOWFALL																															
	SN ON GND		5	5	4	5	10	10	9	9	9	9	11	10	10	12	11	10	10	9	9	9	9	8	8	8	11	10	10	13	12	11
CHETOPRA CREEK	SNOWFALL																															
	SN ON GND	10	10	10	10		12																									
COLLBRAN 1 W	SNOWFALL																															
	SN ON GND																															
CRESTED BUTTE	SNOWFALL			5.1	2.6	3.5	6.4					7.3	8.1		1.7	16.9	13.6		2.1	1.7			3.8			1.6	3.3			1.8		1.2
	SN ON GND	38	38	41	43	45	47	46	45	42	39	46	51	49	46	60	72	67	64	62	59	57	57	57	57	56	56	56	56	56	56	57
DILLON 1 E	SNOWFALL	T										2.5	6.0	7.0	T	1.0	2.0	2.0		1.0	1.0	T	.5	1.0		T	T	.5		T		
	SN ON GND	10	10	10	14	13	14	15	13	13	13	16	19	22	20	19	21	20	19	20	21	21	19	20	19	19	19	19	19	19	19	19
DINOSAUR NATL MONUMENT	SNOWFALL																															
	SN ON GND	10	10	10	10	10	11	11	11	11	10	10	10	11	11	13	13	13	13	13	13	13	13	13	12	12	14	14	14	14	15	15
DURANGO	SNOWFALL					4.0	5.0						5.5		2.0	4.0	2.0	3.0	3.0	4.0							3.0	4.0		.5	2.0	1.5
	SN ON GND	10	12	12	16	20	18	18	17	17	17	22	21	23	26	26	25	27	28	27	26	26	25	25	27	31	27	28	29	28	29	29
EAGLE FAR AP	SNOWFALL</																															

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								TEMP.	PRECIP.	EVAP.	SPECIAL NOTES	
ARROW 4 E	0109	03	WASHINGTON	3	40 09	103 09	4540	8A	8A	8A		USDA CEN GR PLAINS FD S
ARROW FAR AP	0114	03	WASHINGTON	3	40 10	103 13	4663	MID	MID		H	FAA/FLIGHT SERVICE STA
ALAMOSA WSD AP	0130	05	ALAMOSA	5	37 27	105 52	7536	MID	MID	SPC	HJ	NATL WEATHER SERVICE
ALLEN PARK	0163	04	BOULDER	4	40 12	105 32	8500	5P	5P		C	MRS ALTA L COATS
ALTENBERN	0214	02	GARFIELD	2	39 30	108 23	5690	5P	5P		H	ORVILLE C ALTENBERN
AMES	0228	02	SAN MIGUEL	2	37 52	107 53	8701	4P	8A			ORAN D CAMPBELL
ANTERO RESERVOIR	0263	04	PARK	4	39 00	105 53	8920	8A	8A		C H	BOARD OF WATER COMM
ARAPAHOE	0304	03	CHEYENNE	3	38 51	107 10	4020				C H	CLEMENT D MITCHELL
ARMEN	0370	02	PITKIN	2	39 11	106 50	7928	5P	5P		C H	MRS MARTHA W MADSEN
BAILEY	0454	04	PARK	4	39 24	105 29	7725	8A	8A			MRS RICHARD KINGERY
BERTHOLD FA	0674	02	GRAND	2	39 48	105 47	11314	6A	6A		H	U S FOREST SERVICE
BIRCH	0776	05	CONTESSA	5	37 26	105 31	7750	5P	5P			MRS ETHEL KESTER
BLUE MESA LAKE	0797	02	GUNNISON	2	38 28	107 13	7630		5P			NATIONAL PARK SERVICE
BONHAM RESERVOIR	0825	02	MESA	2	39 06	107 54	9835		6P			U S BUREAU RECLAMATION
BONNY LAKE	0834	03	YUMA	3	39 38	102 11	3748	8A	8A		C	U S BUREAU RECLAMATION
BOULDER 2	0843	04	BOULDER	4	40 01	105 16	5400				C	THOMAS L PLATT
BOULDER	0848	04	BOULDER	4	40 00	105 16	5420	6P	6P		H	KURT CARREN
BRANDON	0895	01	KIOWA	1	38 27	102 27	3930		7A			MRS ELSIE E WHITE
BRECKENRIDGE	0909	02	SUMMIT	1	39 29	106 02	9580		8A			RICHARD BLY
BRIDGESIDE	0945	04	WELD	4	40 38	104 18	4870	7A	7A			EARL FULTON
BRIGHTON 1 NE	0950	04	WELD	4	40 00	104 48	4980	5P	7A			MERL J SOTH
BROWN'S PARK RESERVOIR	1017	02	MOFFAT	2	40 48	108 55	5354	5P	5P			BUREAU OF SPORT F & WLD
BUENA VISTA	1071	01	CHAFFEE	1	38 51	106 08	7930	8A	8A			CITY OF BUENA VISTA
BURLINGTON	1111	03	KIT CARSON	3	39 19	102 16	4165	5P	7A			MUNICIPAL POWER PLANT
BYER'S LAKE	1179	04	ADAMS	4	39 45	104 08	5100	6P	7A		C H	MRS SHIRLEY DIEDRICH
CABIN CREEK	1186	04	CLEAR CREEK	4	39 39	105 42	10018	5P	5P			PUBLIC SERVICE CO
CAMP	1268	01	BALCON	1	37 01	102 34	4300		5P			FRED C TANNER
CANON CITY	1294	01	FREMONT	1	38 26	105 16	5343	7A	5P			WARDEN PENITENTIARY
CANYON CITY	1411	04	DOUGLAS	4	39 22	104 52	6200	5P	5P		C H	LARRY KOSCH
CANYONVILLE	1440	02	DELTA	2	38 54	107 56	6200	5P	5P		C H	MRS CAROLYNN M ANDERSEN
CENTRAL 4 NW	1458	05	RIO GRANDE	5	37 44	106 08	7683	8A	8A			SAN LUIS VALLEY EXP STA
CENTRAL CITY	1467	04	PITKIN	4	39 48	105 31	8540				C	INACTIVE 8/16/77
CHEESMAN	1528	04	JEFFERSON	4	39 13	105 17	6875	5P	5P		H	BOARD OF WATER COMM
CHERRY	1539	01	OTERO	1	38 56	103 30	4130				C	SIMON B SCHULTZ
CHEERY CREEK DAM	1547	04	ARAPAHOE	4	39 39	104 51	5647	8A	8A			U S CORPS OF ENGINEERS
CHEYENNE WELLS	1564	03	CHEYENNE	3	38 49	102 21	4250	4P	4P		H	CARL A LOVELL
CIMARRON	1604	02	MONTEZUMA	2	38 27	107 33	6896	5P	5P			W H NEWBURY
CIMARRON	1611	01	PARK	1	39 22	106 11	11350	8A	8A		H	CLIMAX MOLYBDENUM CO
COLUMBIAN CREEK	1613	02	GUNNISON	2	38 26	106 46	8000	8A	8A		C H	HAROLD F KREUGER
COLUMBIAN LAKE	1741	02	MESA	2	39 14	107 59	5960	7P	7P		H	SCOTT WALCK
COLUMBIAN NAT MON	1772	01	MESA	2	39 06	108 44	5780	4P	4P			NATIONAL PARK SERVICE
COLUMBIAN NAT MON WSD AP	1774	01	EL PASO	1	38 49	104 43	6090	MID	MID		C HJ	NATL WEATHER SERVICE
COLUMBIAN NAT MON	1826	04	JEFFERSON	4	39 32	105 16	7770				C	MRS ADDALINE L JOHNSON
COLUMBIAN NAT MON	1886	02	MONTEZUMA	2	37 22	108 33	6212	8A	8A			PEOPLES NATURAL GAS CO
COLUMBIAN NAT MON	1931	02	MOFFAT	2	40 27	107 36	6440	7A	7A			UTAH INTERNATIONAL INC
CREEDE	1939	01	MINERAL	5	37 51	106 56	8854		4P			W G SCHULTZ
CRESTED BUTTE	1959	01	GUNNISON	2	38 52	106 58	8900	7P	7P		C H	PAUL B GEIST
CROWNED BUTTE	2040	01	BLUERAIN	1	37 45	104 36	5765				C	ARCHER B CRISP
CROWNED BUTTE	2162	04	ARAPAHOE	4	39 37	104 03	5183				C	EVERITT L DAVIS
DELTA	2178	01	LAS ANIMAS	1	37 38	104 01	5090	6P	6P			CHARLES F SHAFFER
DEL NORTE	2184	05	RIO GRANDE	5	37 40	106 21	7884	6P	6P			LYNN K WOODS
DELTA	2190	02	DELTA	2	38 45	108 34	4930	5P	5P			AUGUST J ALBERT
DENVER WSD AP	2220	04	DENVER	4	39 45	104 52	5283	MID	MID		C HJ	NATL WEATHER SERVICE
DILLON 1 E	2281	02	SUMMIT	2	39 38	106 02	9065	4P	4P		H	DENVER BOARD-WATER COMM
DINOSAUR NATL MONUMENT	2286	02	MOFFAT	2	40 14	108 58	5921	5P	5P		C H	NATIONAL PARK SERVICE
DOHERTY RANCH	2312	01	LAS ANIMAS	1	37 23	103 53	5130		5P			MRS MARGARET T CROWDER
DOLBY	2326	02	MONTEZUMA	2	37 28	108 30	6350		8A			CLYDE MARTIN
DRAKE	2354	04	LARIMER	4	40 26	105 20	6170				C	MICHAEL L SHIRK
DURANGO	2432	02	LA PLATA	2	37 17	107 53	6600	5A	5A		C H	FRANK CLARK
FAUS	2446	01	KIOWA	1	38 29	102 47	4215	5P	5P			JOHN E JACOBS
EAGLE FAR AP	2454	02	EAGLE	2	39 39	106 55	6497	MID	MID		C H	FAA
EDWARDSVILLE 1 NW	2494	04	EL PASO	4	39 05	104 34	7250		6A			CARL R GUY
ERIE	2535	03	YUMA	3	40 07	102 29	3900				C	MRS ROBERTA M MAY
ELBERT	2593	04	ELBERT	4	39 13	104 33	6740	5P	5P			GUSTAVE SCHNEPP
ERIE	2731	04	WELD	4	40 03	105 03	5010				C	INACTIVE 8/29/77
ESTES PARK	2759	04	LARIMER	4	40 23	105 31	7525	4P	4P		C H	U S BUREAU RECLAMATION
EVERGREEN	2790	04	JEFFERSON	4	39 38	105 19	7000	8A	8A		C H	EVERGREEN SANITATION
FLAUGHER 1 NW	2932	03	KIT CARSON	3	39 19	103 05	4975	5P	7A			TERRY GAINES
FLEMING 1 S	2944	03	LOGAN	3	40 40	102 50	4248		7A			JOSEPH B KOEHLER

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								TEMP.	PRECIP.	EVAP.	SPECIAL SEE NOTES	
FLORISSANT FOSSIL BEDS	2965	01	TELLER	1	38 53	105 17	8440					NATIONAL PARK SERVICE
FORDER 8 S	2997	01	LINCOLN	1	38 33	103 41	4780	6P	6P		C H	JOHN D SAVAGE
FORT COLLINS	3005	04	LARIMER	4	40 35	105 05	5004	7P	7P	7P	C H	COLORADO STATE UNIV
FORT COLLINS 9 NW	3007	04	LARIMER	4	40 40	105 13	5220				C	JOHN W NEUTZE
FORT LEWIS	3016	02	LA PLATA	2	37 14	108 03	7600	5P	5P			SAN JUAN BASIN EXP STA
FORT MORGAN	3038	04	MORGAN	4	40 15	103 48	4321	8A	8A		H	GT WEST SUGAR CO
FOUNTAIN	3063	01	EL PASO	1	38 41	104 42	5570		7A			WILLIAM S SPANGLER JR
FOWLER 1 SE	3079	01	OTERO	1	38 07	104 02	4328		7A			EDWARD R FELLHAUER
FRUITA	3146	02	MESA	2	39 10	108 44	4510	6P	7A			JOHN F BARCUS
GATEWAY 1 SW	3246	02	MESA	2	38 41	108 59	4560	5P	5P		H	MRS MILORED S HUBBARD
GENDA 1 W	3258	03	LINCOLN	3	39 17	103 32	5610		9P		H	WALTER M HOFFMAN
GEORGETOWN	3261	04	CLEAR CREEK	4	39 43	105 42	8610		4P			MRS LINDA L TERRY
GLENWOOD SPRINGS 1 N	3359	02	GARFIELD	2	39 34	107 20	5823	4P	4P		H	RADIO STATION KGLN
GOLDEN 3 S	3386	04	JEFFERSON	4	39 42	105 13	7120					CARL FRANCIS
GRAND	3477	01	PROWERS	1	38 04	102 19	3484				C	CLYDE B KENNEDY
GRAND JUNCTION WHP AP R	3488	02	MESA	2	39 07	108 32	4849	MID	MID		C HJ	NATL WEATHER SERVICE
GRAND JUNCTION 6 ESE	3489	02	MESA	2	39 03	108 27	4760	8A	8A	8A		C S U ORCHARD MESA
GRAND LAKE 1 NW	3496	02	GRAND	2	40 16	105 50	8680	5P	5P		H	NATIONAL PARK SERVICE
GRAND LAKE 6 SSW	3500	02	GRAND	2	40 11	105 52	8288	5P	5P	5P		U S BUREAU RECLAMATION
GRAND VALLEY	3508	02	GARFIELD	2	39 27	108 03	5090	5P	5P			HARRY BLUE
GRANT	3530	04	PARK	4	39 28	105 41	8667	8A	8A			DENVER BOARD-WATER COMM
GREAT SAND DUNES N M	3541	05	ALAMOSA	5	37 43	105 32	8120	5P	5P		H	GREAT SAND DUNES N M
GREELEY	3546	04	WELD	4	41 25	104 41	4648					GT WEST SUGAR CO
GREELEY UN	3553	04	WELD	4	41 25	104 42	4653	4P	4P		H	UNIV OF NO COLORADO
GREENLAND	3570	04	DOUGLAS	4	39 11	104 51	6884		7A			DICK HIGBY
GREENLAND 4 SE	3579	04	EL PASO	4	39 06	104 44	7480					NORMAN B YOUNGER
GREENLAND 9 NE	3584	04	DOUGLAS	4	39 16	104 45	6900					MRS NORMA J BAIN
GREEN MOUNTAIN DAM	3592	02	SUMMIT	3	39 53	106 20	7740	3P	3P			U S BUREAU RECLAMATION
GROSS RESERVOIR	3629	04	BOULDER	4	39 57	105 21	7950		8A			DENVER BD OF WTR COMM
GUFFEY 10 SE	3656	01	FREMONT	1	38 41	105 23	8200		4P			MRS CLARA G NASH
GUNNISON	3662	02	GUNNISON	2	38 32	106 56	7664	5P	5P		C	CITY OF GUNNISON
HAMILTON	3738	01	MOFFAT	2	40 22	107 37	6230		7A			MRS ETHAL M JORDAN
HASWELL	3828	01	KIOWA	1	38 27	103 09	4520		7A			FRANKIE E STOKER
HAYDEN	3867	02	ROUTT	2	40 29	107 15	6375	6P	6P			MRS CAROLYN E SUNDBERG
HERMIT 7 ESE	3951	05	MINERAL	5	37 46	107 18	9000	6P	6P			MRS MABEL D WRIGHT
HIGBIE 1 NW	3982	01	OTERO	1	37 45	103 28	4250		7A			WILLIAM W ZIMMERMAN
HOLLY	4076	01	PROWERS	1	38 03	102 07	3390	7A	7A		H	W R DAVIS
HOLYOKE	4083	03	PHILLIPS	3	40 35	102 18	3730	6P	6P		C H	MRS MYRA J FLANAGAN
HOT SULPHUR SPRS 2 SW	4129	02	GRAND	2	40 03	106 08	7600	6P	6P		C	COLO FISH AND GAME DEPT
HOYT	4155	04	ADAMS	4	40 00	104 05	5000				C	JAMES F MUSGRAVE
HUGO	4172	01	LINCOLN	1	39 08	103 28	5030					STEVE W MATTIX
IDAHO	4242	03	YUMA	3	39 44	102 18	3965		8A			JIM SCHIEL
IGNACIO 1 N	4250	02	LA PLATA	2	37 08	107 38	6424	8A	8A			CONSOL UTE AGENCY
INDEPENDENCE PASS 5 SW	4270	02	PITKIN	2	39 05	106 37	10550	5P	5P			MR + MRS ROBERT REAVES
INTER CANYON	4293	04	JEFFERSON	4	39 34	105 13	7040		7A			ROBERT W SCHNEIDER
JOE	4380	03	YUMA	3	39 39	102 41	4270					WILL ROGERS
JOHN MARTIN DAM	4388	01	BENT	1	38 04	102 55	3814	4P	4P			U S CORPS OF ENGINEERS
JULESBURG	4415	04	SEDGWICK	4	41 00	102 15	3469	8A	8A			CITY OF JULESBURG
KARVAL	4444	01	LINCOLN	1	38 44	103 32	5075		7A			MRS KATHRYN M INNESS
KASSLER	4452	04	JEFFERSON	4	39 30	105 06	5495	5P	5P		H	DENVER BROAD-WATER COMM
KAUFFMAN 4 SSE	4460	04	WELD	4	40 51	103 54	5250	5P	7A			MISS THYRA M NELSON
KIM 15 NNE	4538	01	LAS ANIMAS	1	37 27	103 19	5150					MRS SUZANNE PLATT
KIT CARSON 6 S	4603	01	CHEYENNE	1	38 42	102 46	4231	8A	8A		H	CO INTERSTATE GAS CO
KREMMLING	4664	02	GRAND	2	40 04	106 24	7360	5P	5P			ROBERT W CASE
KUTCH 6 SSE	4686	01	LINCOLN	1	38 50	103 50	5360				C	JAMES R PICKENPAUGH
LA JUNTA FAR AP	4720	01	OTERO	1	38 03	103 31	4190	MID	MID		H	FAR FLIGHT SERVICE STA
LAKE CITY	4734	02	HINSDALE	2	38 02	107 19	8570	8A	8A		H	PHILLIP H VIRDEN
LAKE GEORGE 8 SW	4742	04	PARK	4	38 55	105 29	8515	8A	8A	8A	C H	BOARD OF WATER COMM
LAKE MORRINE	4750	01	EL PASO	1	38 49	104 59	10265					COLO SPGS WTR WORKS
LAKEWOOD	4762	04	JEFFERSON	4	39 45	105 08	5637	9A	9A			BOARD OF WATER COMM
LAMAR	4770	01	PROWERS	1	38 07	102 36	3617	11P	11P		H	ETHEL MONTGOMERY
LAS ANIMAS	4834	01	BENT	1	38 04	103 13	3890	5P	5P			LAS ANIMAS POWER PLANT
LAWSON	4877	04	CLEAR CREEK	4	39 46	105 38	8100				C	KENNETH J TRENBERTH
LEADVILLE 2 SW	4885	01	LAKE	1	39 14	106 19	9938	11P	11P			AP OF LEADVILLE INC
LEADVILLE 3 NW	4945	03	LOGAN	3	40 31	103 00	4470	8A	8A			NEIL M LINDSTROM
LIMON WMO	5018	01	LINCOLN	1	39 11	103 42	5560	MID	MID		C	NATL WEATHER SERVICE
LITTLE HILLS	5048	02	RIO BLANCO	2	40 00	108 12	6140	6P	6P			COLO GAME & FISH DEP
LITTLETON	5056	04	ARAPAHOE	4	39 37	105 01	5310	4P	4P			CHARLES H ROLLING
LONGMONT 2 ESE	5116	04	BOULDER	4	40 10	105 04	4950	8A	8A			GT WEST SUGAR CO

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								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
LONGMONT 6 NW	5121	04	BOULDER	4	40 15	105 09	5150				C	JOHN L NELSON
MANASSA	5322	05	CONEJOS	5	37 10	105 56	7680	5P	4P			CLETUS M GILLELAND
MANCOS 1 W	5327	02	MONTEZUMA	2	37 21	108 19	6975		7P			TAMMY NOLAND
MANITOU SPRINGS	5352	01	EL PASO	1	38 51	104 56	6630				C	MANITOU SPRGS HYDRO PL
MARVINE RANCH	5414	02	RIO BLANCO	2	40 02	107 28	7800	8A	8A			TIM DOLE
MAYBELL	5446	02	MOFFAT	2	40 31	108 05	5920	5P	5P		H	DOROTHY M DAUGHERTY
MEEKER 2	5487	02	RIO BLANCO	2	40 02	107 55	6347	6P	6P			K JAMES COOK
MEREDITH	5507	02	PITKIN	2	39 22	106 45	7825	5P	5P	5P		U S BUREAU RECLAMATION
MESA LAKES RESORT	5520	02	MESA	2	39 03	108 05	9800	5P	5P			KENNETH D HENDERSON
MESA VERDE NAT PARK	5531	02	MONTEZUMA	2	37 12	108 29	7070	5P	5P		C H	NATIONAL PARK SERVICE
MONTE VISTA 1 N	5706	05	RIO GRANDE	5	37 34	106 09	7657	8A	8A		H	INACTIVE 9/11/78
MONTE VISTA REFUGE	5711	05	RIO GRANDE	5	37 29	106 09	7675				C	MONTE VISTA NATL WL REF
MONTROSE 1	5717	02	MONTROSE	2	38 29	107 53	5830		5P	5P		COLO WATER CON BOARD
MONTROSE 2	5722	02	MONTROSE	2	38 29	107 53	5830	7A	7A		H	UNCOMPAHGRE V W U A
MORRISON 1 SW	5765	04	JEFFERSON	4	39 39	105 12	5840				C	RAYMOND P BUCKLES
MULE SHOE LODGE 1 SSE	5819	01	BUENAFONTE	1	37 35	105 11	8890				C	JOHN A ZEMBER
NEDERLAND 2 NNE	5878	04	BOULDER	4	39 59	105 30	8240	8A	8A			THOMAS E PLATT
NEPESTA 2 NW	5890	01	PUEBLO	1	38 11	104 10	4400		7A			TIM J SIGLER
NEW RAYMER	5922	04	WELD	4	40 36	103 51	4783	5P	5P		C H	KENNETH D THOMPSON
NORTHDALE	5970	02	DOLORES	2	37 49	109 02	6680	5P	5P		H	MRS I F SHUTT
NORTH LAKE	5990	01	LAS ANIMAS	1	37 13	105 03	8800	7A	7A		H	CLINTON L PRATER
NORWOOD	6010	02	SAN MIGUEL	2	38 08	108 17	7020	5P	5P			JOSEPH L HANNIGAN
NUNN	6023	04	WELD	4	40 42	104 47	5190				C	MERRILL V HANSEN
ORDWAY	6131	01	LOWEY	1	38 13	103 45	4310		8A			TWIN LAKES R & C CO
OTIS 11 NE	6192	03	WASHINGTON	3	40 16	102 50	4180		7A			KENNETH GLENN
OURAY	6203	02	OURAY	2	38 01	107 40	7840	7A	7A		C H	EDWARD B THOMPSON
PAGOSA SPRINGS	6258	02	ARCHULETA	2	37 16	107 01	7238	5P	5P		H	GLEN D EDMONDS
PALISADE	6266	02	MESA	2	39 07	108 21	4800	8A	8A			COLO DEPT AGRICULTURE
PALMER LAKE	6280	01	EL PASO	1	39 07	104 55	7280	6A	6A		C	CHARLES B KENDRICK
PAONIA 1 SW	6306	02	DELTA	2	38 52	107 36	5580	7A	7A			ROBERT E LUND
PARADOX 1 W	6318	02	MONTROSE	2	38 23	108 59	5530	6P	6P			MRS WYVONNA IRISH
PARKER 6 E	6326	04	ELBERT	4	39 32	104 39	6310	5P	5P		C H	R EARL EVERITT
PERRY PARK	6430	04	DENVER	4	39 16	104 58	6330		7A			MRS RUTH E WHALEN
PITKIN	6513	01	GUNNISON	2	38 36	106 32	9200	5P	5P			LAWRENCE R LILLPOP
PLACERVILLE	6524	02	SAN MIGUEL	2	38 01	108 03	7320		4P			MRS MARY F MC CLUER
PLEASANT VIEW 2 W	6591	02	MONTEZUMA	2	37 35	108 48	6840				C	DON W CLEVER
PUEBLO WSO AP	6740	01	PUEBLO	1	38 17	104 31	4639	MID	MID	8A	HJ	NATL WEATHER SERVICE
PUEBLO RESERVOIR	6765	01	PUEBLO	1	38 16	104 43	4560	8A	8A			USBR RSVR SUPT
PUEBLO 6 SSW	6767	01	PUEBLO	1	38 11	104 39	4910	7A	7A	7A		CF & I STEEL CORP
PYRAMID	6797	02	RIO	2	40 14	107 05	8009		6P			DAN H KNOTT
RALSTON RESERVOIR	6816	04	JEFFERSON	4	39 49	105 14	5900		8A			DENVER BD OF WTR COMM
RANGLY 1 E	6832	02	RIO BLANCO	2	40 05	108 46	5290	4P	4P			RANGLY WATER PLANT
RED FEATHER LAKES 2 SE	6925	04	LARIMER	4	40 48	105 34	8237	5P	5P		H	CHARLES VAN GAELAN
RICO	7017	02	DOLORES	2	37 41	108 02	8840	6P	6P		H	CHARLES M ENGEL
RIFLE	7031	02	GARFIELD	2	39 32	107 48	5320	MID	MID		C H	MRS MAXINE C MYSER
RIO GRANDE RESERVOIR	7050	05	HINSDALE	5	37 43	107 16	9495	7A	7A			RALPH W CONKEY
ROCKY FORD 2 SE	7167	01	OTERO	1	38 02	103 42	4170	5P	5P			AR VALLEY AGRI RES CNTR
ROLLINSVILLE	7195	04	SILVER	4	39 55	105 30	8480				C	C O BEAGLE
RUSH 4 N	7247	01	EL PASO	1	38 51	104 06	6110	6P	6P			MRS V MARJORIE EASON
RUSTIC 12 WSW	7300	04	LARIMER	4	40 42	105 48	8080				C	NATL WEATHER SERVICE
RUXTON PARK	7309	01	EL PASO	1	38 51	104 59	9050	6P	6P		H	COLO SPGS WTR WORKS
RYE	7319	01	PUEBLO	1	37 55	104 56	6790	5P	5P			VERTIE L HASTY
SAGUACHE	7337	05	SAGUACHE	5	38 05	106 09	7697	5P	5P		H	WILLIAM HOLDER
SALIDA 3 W	7371	01	CHAFFEE	1	38 32	106 03	7488	5P	5P		H	MRS MARILYN ENTZ
SAN LUIS	7428	05	COSTILLA	5	37 12	105 27	7990				C	ABIGAIL TRUJILLO
SARGENTS	7461	02	SAGUACHE	2	38 24	106 26	8470		8A			NORMAN P SCOTT
SEDALIA 4 SSE	7510	04	DOUGLAS	4	39 23	104 57	6000		7A			MRS BETTY S BLANFORD
SEDGWICK 5 S	7515	04	SEDGWICK	4	40 51	102 31	3990	5P	7A		H	LAYTON D MUNSON
SEIBERT	7519	03	KIT CARSON	3	35 18	102 52	4703				C	FOSHA S GORTON JR
SHAW 2 E	7557	03	LINCOLN	3	39 33	103 21	5180				C	WESLEY DAVIS
SHOSHONE	7618	02	GARFIELD	2	39 34	107 14	5933		6P			JOHN W DAVIS
SILVER LAKE	7648	04	BOULDER	4	40 02	105 35	10360				C	THOMAS E PLATT
SILVERTON	7656	02	SAN JUAN	2	37 48	107 40	9322	5P	5P		C H	JOHN S JACKSON
SIMLA	7664	01	ELBERT	1	39 09	104 05	6020				C	U S SOIL CONS SERVICE
SOUTH PLATTE	7816	04	JEFFERSON	4	39 24	105 10	6085		7A			JOSEPH C ALLEN
SPICER	7848	04	JACKSON	4	40 27	106 28	8380	5P	5P		H	MRS MARION A MCNAMARA
SPRINGFIELD	7862	01	BACA	1	37 24	102 37	4410		6P			HERBERT E HOMSHER JR
SPRINGFIELD 7 WSW	7866	01	BACA	1	37 23	102 44	4580	5P	5P	5P	H	SE COLO RESEARCH CENTER
SQUAW MOUNTAIN	7881	04	CLEAR CREEK	4	39 41	105 30	11500		7P			FRANK A SWANLUND

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION
1979

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
STEAMBOAT SPRINGS	7936	02	ROUIT	2	40 30	106 50	6770	SS	SS		H	R WAYNE LIGHT
STERLING	7950	04	LOGAN	4	40 37	103 11	3940	8A	8A			RADIO STATION KSTC
STONINGTON	7992	01	BACA	1	37 17	102 11	3800		6P			MRS ARMILDA BURHENN
STRATTON	8008	03	KIT CARSON	3	39 18	102 36	4390	SP	SP		H	J C CARNATHAN
SUGARLOAF RESERVOIR	8064	01	LAKE	1	39 15	106 22	9738	8A	8A	8AC	H	U S BUREAU RECLAMATION
TACOMA	8154	02	LA PLATA	2	37 31	107 47	7300		4P			WILLIAM F COX JR
TACONY 10 SE	8157	01	PUEBLO	1	38 23	104 04	4960	SP	SP			JOHN M HIZA
TAYLOR PARK	8184	02	GUNNISON	2	38 49	106 37	9206	SP	SP			UNCOMPAGRE V W U A
TELLURIDE	8204	02	SAN MIGUEL	2	37 56	107 49	8800	6P	6P			WILLIAM H MAHONEY
TERCIO 4 NW	8220	01	LAS ANIMAS	1	37 05	105 03	8270					JUANITA G TORRES
TIMPAS 13 SW	8290	01	OTERO	1	37 40	103 55	4830		7A			JOHN W GRAVES
TRINIDAD	8429	01	LAS ANIMAS	1	37 10	104 29	6030	SP	SP			CITY OF TRINIDAD
TRINIDAD RIVER	8431	01	LAS ANIMAS	1	37 10	104 31	5990		7A			NICK O RUSCETTI
TRINIDAD FAR AP	8434	01	LAS ANIMAS	1	37 15	104 20	5746	MID	MID		H	FAR
TROUT LAKE	8454	02	SAN MIGUEL	2	37 50	107 53	9700		10A			COLO UTE ELEC ASSOCI
TROY 1 SE	8468	01	LAS ANIMAS	1	37 08	103 18	5610		6P			CECIL N SHANNON
TWIN LAKES RESERVOIR	8501	01	LAKE	1	39 05	106 19	9300	7A	7A			FRED WOODCOCK
URAVAN	8560	02	MONTROSE	2	38 22	108 44	5010	4P	4P			M E BENEDICT
VALLECITO DAM	8582	02	LA PLATA	2	37 22	107 35	7650	SP	SP	SP		PINE RIVER IRRIG DIST
VONA	8722	03	KIT CARSON	3	39 18	102 44	4500		7A			RAY L FORD
WALDEN	8756	04	JACKSON	4	40 44	106 17	8115	7P	7P		H	ERIC WAGNER
WALSENBURG	8781	01	HUERFANO	1	37 38	104 47	6150	7A	7A		C H	JOHN W FILLAM
WALSH	8793	01	BACA	1	37 24	102 17	3975	SP	SP			SE COLO RESEARCH CENTER
WATERDALE	8839	04	LARIMER	4	40 26	105 12	5230	8A	8A			LYLE HERMAN
WELDONA 2 SE	8896	04	MORGAN	4	40 20	103 56	4350		7A			TERRY S COVELLI
WESTCLIFFE	8931	01	CUSTER	1	38 08	105 29	7860	6P	6P		H	MARVIN O RANKIN
WHEAT RIDGE	8994	04	JEFFERSON	4	39 47	105 07	5390					DEPT OF PUBLIC WORKS
WHITE ROCK	8997	01	PUEBLO	1	37 52	104 07	4725					WILLIAM C KREIDER
WILCOX RANCH	9045	02	DELTA	2	38 55	107 31	5960					RALPH H CLINE
WINDSOR 1 SE	9147	04	WELD	4	40 03	104 54	4720		8A			EASTMAN-KODAK CO
WINTER PARK	9175	02	GRAND	2	39 54	109 48	9059		8A			DENVER BD OF WATER C
WOLF CREEK PASS 1 E	9181	05	MINERAL	5	37 29	106 47	10642	8A	8A			STATE DIV OF HIGHWAYS
WOODLAND PARK 8 NNW	9210	04	TELLER	4	39 06	105 05	7760					U S FOREST SERVICE
WOOTON RANCH	9216	01	LAS ANIMAS	1	37 00	104 29	7575		7A			DON W BERG
WRAY	9243	03	YUMA	3	40 04	102 14	3560	SP	SP		H	HARLAN A ZION
YAMPA	9265	02	ROUIT	2	40 09	106 54	7892	6P	6P		H	FLOYD M MONTGOMERY
YELLOW JACKET 2 W	9275	03	MONTEZUMA	2	37 31	108 45	6860	7P	7P			ARTHUR WILSON
YODER 2 WNW	9285	01	EL PASO	1	38 51	104 16	6175					HELEN YOUNG
YUMA	9295	03	YUMA	3	40 08	102 44	4135	SP	SP			HIGH PLAINS MANOR

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SPECIAL WEATHER SUMMARY

Cold and snowy weather persisted throughout Colorado in January. For the second month in a row, temperatures were much colder than average while precipitation was considerably above average. This combination has resulted in one of the most severe two-month periods of winter weather this State has experienced in the past century.

The entire State experienced a cold month. West of the Continental Divide temperatures were generally 5 to 10° below average, and even greater departures from average were noted east of the Divide. At La Junta, the mean January temperature was 14° below average, and at Pueblo this was the coldest month ever recorded.

All of January was extremely cold except for a few mild days in the middle of the month. Deep snow cover across much of the State (and across much of the nation) helped to hold down daytime temperatures. High temperatures averaged 10° colder than usual statewide, while in parts of eastern Colorado the departure from average was more than 15°. Minimum temperatures were also colder than average. Below zero readings occurred everywhere in the State, and at Hot Sulphur Springs the temperature fell below zero on 30 out of 31 nights. The coldest temperature was a -60° at Maybell. If their instrument is proven accurate, that will tie the record for the coldest temperature ever recorded in Colorado.

Heating degree day totals, a measure of how much energy is needed to heat homes and businesses, were above average in January. Heating degree day totals

were generally 12 to 20% above average in the mountains and about 25% above average in the western valleys. East of the mountains, totals were 25 to 40% above average. The prolonged cold weather, along with higher per unit fuel costs, have resulted in record high fuel bills for many consumers.

Dry weather usually accompanies extreme cold, but that was not the case in January. Despite the cold, moisture from the Pacific frequently invaded western Colorado. The resulting storms were not as heavy as those in December, but the snow kept piling up. At Telluride, an inch or more of snow fell on 21 days and more than 80 inches of snow fell during the month. The largest snowstorm began on the 12th as a low pressure area moved eastward across New Mexico. One to two feet of snow fell on the San Juans and as much as 6 inches of snow accumulated in southeastern Colorado by the 13th.

January was the second straight month with above average precipitation over most of the State. In the San Juan Mountains and surrounding valley, January was the third month in a row with excessive precipitation. Many locations reported more than double the average precipitation. Farther north, precipitation totals were not so extreme, but all of the central and northern mountains were snowier than usual. On the whole, the eastern plains were also wetter than usual, but precipitation patterns were typically confusing. Totals ranged from .03 inch near Kauffman to 1.05 inches at Lamar.

Nolan J. Doesken, Acting State Climatologist
Department of Atmospheric Science
Colorado State University
Fort Collins, CO 80523

REFERENCE NOTES

COLORADO

Additional information regarding the climate of this State may be obtained by writing to the National Climatic Center, Federal Building, Asheville, N.C. 28801, or to any weather Service Office near you. Additional precipitation data are contained in the "HOURLY PRECIPITATION DATA" for this State.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service Offices and FAA stations. For these stations snow on ground values are at 5:00 a.m., m.s.t. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the "Evaporation and Wind" table. Max and Min values in the "Evaporation and Wind" table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 11:00 a.m., m.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1941-1970.

DIVISIONS, as used in this publication, became effective with data for August 1941.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and directions from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

EVAPORATION AND WIND TABLE:

Akron 4 E	: Pan painted inside with asphaltum paint.
Fort Collins	: Sunken pan 3 feet by 3 feet, painted inside and outside with black enamel.
Springfield 7 WSW	: Pan painted inside with light blue metallic lacquer.

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table.
- No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.
- + And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- ‡ Extreme occurred at station with incomplete data which may have been exceeded.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- E Amount is partially estimated.
- H One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- AR This entry in time of observation column in Station Index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- G "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- SS This entry in time of observation column in Station Index means observations made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
- ‡ Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.
- ‡ DRAINAGE CODE: 1-ARKANSAS 2-COLORADO 3-KANSAS 4-PLATTE 5-RIO GRANDE

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U.S. for each month are described in the CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 50 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 20 cents. Note minimum charge and ordering instructions below.

Subscription Price: \$5.10 per year for each section including annual summary; \$8.00 additional for foreign mailing; 40c single copy; 30c annual summary. There is a minimum charge of \$2.00 for each order of shelf-stocked issues of publications. Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N.C. 28801. ATTN: Publications

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210



THIRD CLASS
BULK RATE



Climatological Data

COLORADO

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE:	TRINIDAD FAA AP	82	DATE 13
LOWEST TEMPERATURE:	TAYLOR PARK	-42	DATE 05
GREATEST TOTAL PRECIPITATION:	INDEPENDENCE PASS 5 SW	5.40	
LEAST TOTAL PRECIPITATION:	8 STATIONS	.00	
GREATEST 1 DAY PRECIPITATION:	WOLF CREEK PASS 1 E	1.74	DATE 22
GREATEST TOTAL SNOWFALL:	WOLF CREEK PASS 1 E	65.0	
GREATEST DEPTH OF SNOW OR ICE:	WOLF CREEK PASS 1 E	196	DATE 02

SUPPLEMENTAL DATA

	WIND (SPEED - M.P.H.)						RELATIVE HUMIDITY AVERAGES- PERCENT				NUMBER OF DAYS WITH PRECIPITATION							PERCENT OF POSSIBLE SUNSHINE	AVERAGE (TENTHS) SKY COVER SUNRISE TO SUNSET
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST MILE	DATE OF FASTEST MILE	STANDARD OF TIME				TRACE	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 AND OVER	TOTAL		
							MOUNTAIN												
							05	11	17	23									
ALAMOSA WSO AP	24	1.9	4.8	-	-	-	86	64	60	82	5	3	0	0	0	0	8	-	4.8
COLORADO SPRINGS WSO AP	5	2.1	10.6	36++	35	27	54	38	37	53	6	3	0	0	0	0	9	-	4.8
DENVER WSFO AP	17	1.1	7.4	29	NW	17	63	40	42	64	4	3	1	0	0	0	8	77	6.0
GRAND JUNCTION WSO AP	4	0.5	2.5	39	W	14	87	71	75	84	2	8	1	0	0	0	11	36	7.0
PUEBLO WSO AP	-	-	-	38	NE	08	-	57	47	75	3	1	0	0	0	0	4	85	4.8



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Daniel B. Mitchell

DIRECTOR
NATIONAL CLIMATIC CENTER

noaa

NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION / ENVIRONMENTAL DATA AND INFORMATION SERVICE / NATIONAL CLIMATIC CENTER ASHEVILLE, N.C.

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

COLORADO
FEBRUARY 1979

STATION		TEMPERATURE										PRECIPITATION																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
		AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DIFFERENCE	NO. OF DAYS				TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	SNOW, SLEET			NO. OF DAYS																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
											MAX.	MIN.	TOTAL	TOTAL					MAX. DEPTH ON GROUND	DATE	10 OR MORE	50 OR MORE	100 OR MORE																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
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SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

COLORADO
FEBRUARY 1979

STATION		TEMPERATURE												PRECIPITATION											
		AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	NO. OF DAYS				TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	SNOW, SLEET			NO. OF DAYS			
											MAX. MIN.								TOTAL	MAX. DEPTH ON GROUND	DATE	10 OR MORE	50 OR MORE		
											32° OR ABOVE	32° OR BELOW	32° OR ABOVE	32° OR BELOW											
MEEKER 2		40.7	13.7	27.2		57	13	-13	3	1051	0	27	2	.80		.20	20	19.5	19	5	3	0	0		
MEREDITH		35.7	.3	18.3		55	14	-20	6	1311	0	28	14	1.22		.26	1	15.2	39	23	5	0	0		
MESA LAKES RESORT		27.5	15.3	21.4		41	13	0	1	1215	0	25	28	1.13		.50	23	59.1	82	24	3	1	0		
MESA VERDE NAT PARK		40.1	18.4	29.3	- 4.0	59	14	- 4	5	992	0	6	27	0	2.14	.67	.55	20	29.6	34	2	8	1		
MONTROSE 2		38.7	15.5	27.1	- 4.5	58	15	- 3	4	1054	0	6	28	1	.18	-.39	.10	1	5.0			1	0		
NORTHDALE		38.1	1.2	19.7	- 7.9	56	14	-26	4	1262	0	7	28	13	1.25	.52	.43	26			4	0	0		
NORWOOD		40.5M	11.3M	25.9M	- 1.3	60	13	- 9	5	1092	0	5	28	5	.03	-.89	.03	24	.0		4	0	0		
OURAY		37.2	13.3	25.3		61	14	- 4	5	1107	0	8	28	3	.69		.23	20	8.6	28	1	4	0		
PAGOSA SPRINGS		40.0	3.1	21.6	- 2.7	55	13	-20	4	1209	0	5	28	10	2.22	1.07	.57	1	37.0	46	1	7	2		
PALISADE		40.3	17.5	28.9	- 6.8	51	15	- 3	4	1004	0	3	28	1	.46	-.15	.28	24	5.8	7	4	1	0		
PAONIA 1 SW		39.6	13.1	26.4		59	14	- 9	5	1077	0	5	28	5	.90		.32	1	15.5	26	6	4	0		
PARADOX 1 W		40.3	20.5M	30.4M		55	13	-11	9	927	0	4	28		1.39		.48	21	19.0	23	3	5	0		
PITKIN		23.5	- 2.6	10.5		35	11	-25	5	1523	0	23	28	18	.84	-.43	.35	1			3	0	0		
RANGLY 1 E		32.5	3.4	18.0		49	14	-25	3	1313	0	9	28	11	.52		.25	2			2	0	0		
RICO		36.9	3.0	20.0		54	13	-18	5	1255	0	10	28	9	2.70	.75	.80	1	22.0	74	2	6	1		
RIFLE		38.4	10.3	24.4	- 5.0	48	15	-15	5	1132	0	6	28	5	.92	.16	.19	24	22.5	25	2	4	0		
SILVERTON		37.4M	- 2.7M	17.4M	- 1.5	50	13	-25	4	1328	0	11	28	19	1.31	-.08	.36	22	14.0	52	1	0	0		
STEAMBOAT SPRINGS		33.0	7.9	20.5	1.1	45	14	-21	5	1241	0	11	28	10	2.14	.00	.34	7	33.7	47	7	9	0		
TAYLOR PARK		30.8	-12.8	9.0	- 2.5	51	13	-42	5	1563	0	18	28	24	.85	.33	.50	1			3	1	0		
TELLURIDE		39.5	9.7	24.6	.3	58	13	-11	4	1127	0	7	28	4	.74	-.91	.19	22	17.5			3	0		
URAVAN		45.3	17.0	31.2		62	13	- 7	4	942	0	1	28	2	.42		.21	21	2.1		2	0	0		
VALLECITO DAM		37.4	3.9	20.7		49	14	-17	4	1236	0	8	28	10	2.48		.49	21	40.5			7	0		
YAMPA		33.4	10.8M	22.1M		51	13	- 6	4	1189	0	13	27	2	1.31		.44	22	16.5	26	8	5	0		
YELLOW JACKET 2 W		39.1	15.0	27.1		55	13	0	5	1055	0	7	28	2	.99		.26	27		30	28	4	0		
DIVISION				21.7	- 3.5									1.36	.23			20.4							
KANSAS DRAINAGE BASIN																									
AKRON 4 E		42.3	17.0	29.7		66	15	- 6	2	982	0	7	27	3	.1		.1	28	.0	0		0	0		
AKRON FAR AP		43.0	18.5	30.8	.9	65	14	- 4	2	951	0	5	25	3	.02	-.32	.02	27	.1	4	3	0	0		
BONNY LAKE															.14		.14	2			1	0	0		
BURLINGTON		46.4	16.2	31.3	- 2.2	67	14	- 5	2	937	0	4	27	2	.24	-.14	.24	27	3.0			1	0		
CHEYENNE WELLS		48.7	17.1	32.9	.0	75	14	- 8	1	891	0	2	27	3	.04	-.23	.04	27	1.0	2	1	0	0		
FLAGLER 2 NW		48.0	14.9	31.5		75	14	- 6	2	935	0	2	28	3	.33		.33	28	2.5	2	28	1	0		
MOLYOKE		44.1	12.8	28.5	- 3.1	60	13	-14	2	1017	0	5	28	3	.09	-.20	.05	28	.0	4	3	0	0		
LERAY 5 WSW		40.4	14.2	27.3		65	14	-11	1	1047	0	8	27	4	.1	-.52	.1	28	.1	8	1	0	0		
STRATTON		17.1				72	14	- 5	3	867	0	0	27	4	.40	-.01	.38	27	4.5			1	0		
WRAY		51.1	13.0M	32.1M	- .9	70	14	-18	2	889	0	1		3	.29	-.07	.29	27	3.0	3	27	1	0		
YUMA		46.4	17.2	31.8	- .7	67	14	-10	2	922	0	3	28	4	.06	-.33	.03	28	.1			0	0		
DIVISION				30.7	- 1.5									.15	-.20			1.4							
PLATTE DRAINAGE BASIN																									
ALLENSPARK		36.5	17.7	27.1		54	14	-10	4	1050	0	8	27	2	.55		.35	27	8.0			2	0		
ANTERO RESERVOIR		32.8	- 3.2	14.8		54	14	-36	5	1403	0	12	28	19	.07		.07	27	1.0	6	7	0	0		
BAILEY		41.5	9.9	25.7	- 1.6	63	14	- 8	5	1096	0	1	28	4	.49	-.03	.39	27	5.8	11	28	2	0		
BOULDER																									
BRIGGSDALE																									
BRIGHTON 1 NE		49.1	17.4	33.3		72	13	- 6	1	880	0	3	27	5	.22		.10	28	3.6	3	1	1	0		
BYERS 5 ENE		46.3	16.0	31.2	- 1.1	69	14	-11	2	942	0	3	28	5	.19	-.25	.15	28	1.0	4	9	1	0		
CABIN CREEK		33.3	10.9	22.1		55	13	-12	15	1194	0	13	28	4	.83		.76	27		12	27	1	0		
CASTLE ROCK		50.5	17.3	33.9		72	13	- 3	5	867	0	0	26	3	.55		.52	27		6	27	1	0		
CHEESMAN		43.4	5.4	24.4	- 5.4	70	14	-20	1	1132	0	3	28	8	.46	-.14	.28	27	5.0	5	28	2	0		
CHERRY CREEK DAM																									
DENVER WFO AP		47.3	21.1	34.2	1.4	71	14	- 3	1	854	0	4	26	2	.42	-.25	.24	27	5.8	2	8	1	0		
ELBERT		45.4	13.9	29.7		66	14	- 8	3	981	0	2	26	4	.43		.35	27	11.5			1	0		
ESTES PARK		39.9	19.0	29.5	1.2	56	13	- 3	2	988	0	8	25	0	.14	.45	.14	27				1	0		
EVERGREEN		44.2	11.9	28.1		71	14	- 7	16	1029	0	3	28	5	.75		.45	28	6.3			2	0		
FORT COLLINS																									
FORT MORGAN		42.5	13.2	27.9	- 1.9	64	14	-18	1	1036	0	6	28	6	.00	-.24	.00		.0			0	0		
GRANT		36.5	8.7	22.6		58	14	- 6	5	1178	0	12	28	4	.62		.44	27	8.5	30	28	1	0		
GREELEY UNC		44.8	17.9	31.4	1.8	60	14	- 6	5	936	0	4	27	4	.06	-.24	.06	27	.5	3	4	0	0		
JULESBURG																									
KASSLER		48.2	20.1	34.2	.7	73	14	- 6	1	857	0	3	25	2	.39	-.45	.28	27	2.5	3	2	2	0		
KRAUFFMAN 4 SSE		45.6	12.8	29.2	.4	64	14	- 9	1	995	0	4	28	4	.00	-.22	.00		.0			0	0		
LAKE GEORGE B SW		33.3	- 1.6	15.9		53	14	-28	1	1373	0	13	28	12	.27		.21	27	5.0	6	6	1	0		
LAKEWOOD		46.6	22.4M	34.5M	- .4	71	14	- 4	2	848	0	4	21	0	.31	-.31	.10	28	4.8	5	1	1	0		
LITTLETON		48.0M	16.9	32.5M		74	14	- 6	1	905	0	2	27	3	.39		.27	28	6.0			1	0		
LONGMONT 2 ESE		43.5	16.0	29.8	- 1.2	72	14	-13	1	977	0	9	27	4	.26	.14	.10	27	2.0	1	23	1	0		
NEDERLAND 2 NNE		37.5	12.6	25.1		61	15	- 4	16	1110	0	11	27	2	.37		.21	27							

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

COLORADO
FEBRUARY 1979

STATION	TEMPERATURE												PRECIPITATION											
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	NO. OF DAYS				TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	SNOW, SLEET			NO. OF DAYS			
										60° OR WARMER	32° OR WARMER	32° OR COLDER	60° OR COLDER					TOTAL	MAX. DEPTH ON GROUND	DATE	-10 OR MORE	-50 OR MORE	1.00 OR MORE	
																								MAX.
RIO GRANDE DRAINAGE BASIN OS																								
ALAMOSA WSO AP R	30.8	9.6	10.6	12.2	43	14	-30	4	1518	0	16	28	23	-.09	-.17	.04	24*	.9	6	3*	0	0	0	
BLANCA	31.6	-1	15.8		45	14	-19	3	1372	0	17	28	13	-.19	-.07	.10	27	2.8	8	7*	0	0	0	
CENTER 4 SSW	28.6	-12.7	8.0	-15.4	41	27	-30	4	1595	0	18	28	27	-.03	-.23	.03	22				0	0	0	
DEL NORTE																								
GREAT SAND DUNES N H	32.2M	6.3M	19.3M		42	14	-9	#	1279	0	10	26	6	-.08		.04	27	1.0			0	0	0	
HERMIT 7 ESE	27.7	-11.8	8.0	-8.2	33	21*	-33	4	1593	0	25	28	28	-.07	-.57	.07	14	.0			0	0	0	
MANASSA	33.4M	-2.5	15.5M		50	14	-25	#	1380	0	10	28	17	-.08	-.14	.04	22				0	0	0	
RIO GRANDE RESERVOIR //	36.0	-13.6	11.2		53	14	-31	5	1500	0	10	28	25	-.40		.22	22				0	0	0	
SAGUACHE	33.4	-4.2	14.6	-11.6	42	20	-25	1	1404	0	9	28	21	-.42	-.16	.22	22	4.0			0	0	0	
WOLF CREEK PASS 1 E	38.2	6.2	22.2		49	14*	-4	28*	1190	0	6	28	6	4.80		1.74	22	65.0	196	2	8	3	1	
DIVISION			13.9	-8.7										-.68	-.12			12.3						

SEE REFERENCE NOTES FOLLOWING STATION INDEX

COLORADO
 FEBRUARY 1979

SEE REFERENCE NOTES FOLLOWING STATION INDEX

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SEE REFERENCE NOTES FOLLOWING STATION INDEX

COLORADO
FEBRUARY 1979

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DAILY TEMPERATURES

COLORADO
FEBRUARY 1979

STATION		DAY OF MONTH																															AVERAGE	
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
AMES	MAX MIN	24 11	23 11	26 -1	25 -5	33 -7	30 2	38 8	39 8	41 9	47 13	48 19	51 19	56 29	55 25	47 11	45 15	39 16	43 6	40 18	37 21	35 21	29 14	32 8	36 12	49 4	48 25	34 19	42 5			39.0 11.4		
ASPEN	MAX MIN	23 5	24 14	23 7	22 -5	26 -9	21 5	27 8	30 20	34 12	36 15	34 20	36 18	55 20	53 32	34 21	36 16	28 22	32 18	38 14	26 20	38 14	36 20	32 10	30 6	39 2	44 11	34 24	40 8			33.0 13.1		
BERTHOUD PASS	MAX MIN	13 -12	11 0	7 -14	10 -12	12 -15	17 -1	15 8	18 8	20 0	25 7	34 3	36 13	35 20	47 27	44 7	30 1	30 2	17 -7	30 8	33 5	21 -3	32 5	26 -4	23 -3	22 -5	36 11	38 12	24 2			25.2 1.8		
BROWNS PARK REFUGE	MAX MIN	25 -7	25 5	26 -11	30 6	27 11	39 21	42 11	42 28	45 9	48 15	51 18	48 17	54 29	50 34	45 23	48 19	42 25	44 14	45 23	43 21	37 25	41 5	41 12	39 5	43 22	43 16	43 20	44 21			41.1 15.6		
CEDAREDGE	MAX MIN	32 10	35 14	25 7	26 -6	26 -6	32 9	29 13	43 15	41 12	40 14	39 19	40 19	60 29	52 38	46 22	48 19	40 21	43 25	47 15	39 26	40 20	40 26	40 18	37 12	40 18	42 5	40 20	21			39.5 17.2		
CIMARRON	MAX MIN	44 8	47 12	38 -8	29 -8	37 -32	38 -6	30 -13	40 -5	41 -10	38 -10	32 -10	35 -5	40 7	40 18	40 8	40 0	37 -4	39 -8	35 -2	40 5	40 20	38 18	33 12	40 18	30 -8	40 5	40 20	35 4			37.7 .9		
COMETOPA CREEK	MAX MIN	8 12	24 2	24 -2	20 -20	11 -30	4 -25	12 -14	26 -2	36 -11	23 -14	17 -15	21 -11	25 -5	40 -4	34 2	36 -10	24 -3	31 -14	20 -18	17 -2	37 8	36 1	33 -1	25 0	29 -12	22 -11	24 -5	37 3			24.9 -8.0		
COLLBRAN 1 W	MAX MIN	27 2	30 3	28 5	30 -4	28 11	35 5	35 11	42 9	42 5	40 6	44 11	43 15	50 20	50 25	48 21	48 16	43 24	41 7	36 11	41 22	42 11	40 22	40 15	39 22	38 4	39 11	40 23	45 14			39.4 11.9		
COLORADO NAT MON	MAX MIN	20 4	28 13	25 9	30 5	22 7	31 9	34 12	40 15	39 16	37 18	39 18	41 19	47 23	49 30	46 25	44 27	41 24	38 19	39 22	35 23	41 22	40 25	37 24	36 20	39 19	38 21	43 24	43 23			37.2 18.4		
CORTEZ	MAX MIN																																	
CRAIG 4 SW	MAX MIN	13 -15	25 10	23 -9	14 -8	29 -15	19 -10	32 18	37 8	32 11	30 9	32 11	38 18	41 24	51 29	44 18	34 15	36 20	34 7	32 12	33 14	36 12	40 16	35 14	38 17	35 -4	38 11	37 17	39 18			33.1 9.6		
CRESTED BUTTE	MAX MIN	21 0	17 7	18 -13	13 -22	8 -33	22 -7	28 -10	37 8	33 -14	27 -11	28 -7	35 -2	50 14	44 -2	37 8	34 -7	28 3	27 -14	32 -3	34 10	32 10	28 14	29 -5	27 8	29 -18	32 -4	33 10	29 -10			29.0 -3.2		
DELTA	MAX MIN																																	
DILLON 1 E	MAX MIN	27 -3	20 -1	17 -10	21 -8	18 -21	20 -21	21 16	24 0	27 6	30 7	45 14	42 14	41 17	53 21	53 16	38 17	40 11	26 -9	37 -2	38 2	29 2	41 6	30 -1	29 -3	23 -7	38 -4	48 11	28 2			32.3 1.4		
DINOSAUR NATL MONUMENT	MAX MIN	15 -16	20 -8	25 -12	20 -8	21 -10	28 -4	36 10	44 10	44 10	40 10	37 10	40 12	47 14	45 24	46 17	38 12	39 14	36 7	29 15	36 9	39 13	36 9	37 12	35 7	40 11	42 7	45 11	45 15	45 25	45 10			35.3 6.6
DURANGO	MAX MIN	37 12	35 8	33 -9	31 -10	35 -3	32 -5	34 -3	38 3	44 3	43 4	45 7	46 10	51 14	48 14	48 15	49 13	43 12	45 11	42 16	43 18	35 25	34 15	38 14	41 1	45 7	45 15	45 25	45 10			41.1 8.6		
EAGLE FAR AP	MAX MIN	25 8	27 7	27 -3	28 -5	20 -15	34 4	33 10	40 11	36 -1	37 2	41 11	40 10	53 21	48 26	45 12	39 7	39 6	35 -2	33 1	37 19	41 15	35 18	39 10	40 6	35 1	37 6	41 17	47 8			36.9 7.5		
FORT LEWIS	MAX MIN	27 15	25 0	26 -11	26 -10	28 -7	31 -6	38 -3	39 8	38 7	41 7	44 10	44 9	49 11	46 19	43 10	42 15	37 8	40 16	36 16	38 11	32 18	30 14	30 2	33 7	42 15	44 17	40 19	38 5			36.7 6.8		
FRUITA	MAX MIN	24 5	28 11	28 7	22 -7	20 10	27 6	25 10	30 11	37 -3	31 10	32 11	37 9	40 21	45 16	42 14	42 13	42 15	42 10	37 14	35 23	43 23	44 23	41 17	35 22	40 8	32 15	40 22	41 20			34.9 10.8		
GATEWAY 1 SW	MAX MIN																																	
GLENWOOD SPRINGS 1 N	MAX MIN	24 15	27 10	29 7	31 -6	30 -12	36 21	35 16	44 9	43 9	44 10	45 17	47 25	48 27	48 24	46 19	47 23	48 11	48 14	40 24	39 25	41 24	34 17	38 22	37 10	34 20	41 20	38 18	46 24			39.6 16.2		
GRAND JUNCTION WSO AP	MAX MIN	20 6	22 9	26 2	24 1	22 -7	27 4	24 6	30 5	33 8	35 7	28 12	35 7	37 24	42 23	43 20	41 21	39 20	36 19	34 18	32 25	40 19	26 26	32 12	37 14	36 15	35 21	38 18			33.1 13.8			
GRAND JUNCTION 6 ESE	MAX MIN	17 3	20 6	30 5	29 -3	27 -5	24 4	31 10	27 3	33 3	32 5	37 8	35 11	38 23	44 19	46 18	46 26	44 19	43 20	42 18	35 23	35 25	41 26	40 27	39 21	36 18	41 19	34 23	35 16			35.0 13.6		
GRAND LAKE 1 NW	MAX MIN	20 6	22 5	20 -10	20 -1	25 -20	24 3	24 12	31 10	37 12	39 12	44 10	43 9	52 12	47 15	42 13	40 20	37 12	38 -5	42 15	34 15	40 1	35 11	38 10	31 -2	42 -10	46 2	39 21	37 13			35.3 5.5		
GRAND LAKE 6 SSW	MAX MIN	18 4	19 5	14 -18	16 -3	7 -25	20 0	23 12	26 10	30 0	35 10	38 9	37 9	47 20	47 26	33 21	35 7	27 6	47 -14	34 -8	29 9	32 -2	31 18	28 2	24 -5	25 -15	31 -5	34 21	31 1			28.6 3.7		
GRAND VALLEY	MAX MIN	23 3	33 11	33 13	38 -13	29 -15	37 -3	35 2	42 -1	43 -4	49 -3	47 5	42 9	50 19	47 13	49 15	47 15	47 20	43 10	38 22	42 19	41 22	40 22	43 7	40 18	43 4	39 16	45 6	46 12			40.6 8.3		
GREEN MOUNTAIN DAM	MAX MIN	22 -5	23 9	20 -6	28 0	14 -16	21 -1	34 8	36 21	35 11	38 8	46 12	46 14	58 25	55 25	45 27	41 11	33 15	28 -2	39 -1	39 11	36 11	34 24	36 10	32 10	26 -4	26 10	36 18	38 -2			34.1 7.8		
GUNNISON	MAX MIN	24 -4	23 5	18 -14	12 -29	5 -35	7 25	19 -26	33 -5	25 -20	20 -21	20 -21	17 -17	44 -5	43 13	41 -1	42 -15	40 -5	35 -18	36 -20	33 10	31 1	25 1	25 -5	29 -4	22 -16	25 -8	38 9	27 0			24.8 -10.5		
HAYDEN	MAX MIN	23 1	20 9	17 -17	27 1	20 -16	32 1	34 -2	39 16	29 3	35 6	40 14	41 11	44 16	43 20	42 18	42 16	40 0	35 -2	36 10	34 16	38 6	36 16	37 10	34 12	36 8	39 5	35 20	38 14			34.5 7.8		
HOT SULPHUR SPRS 2 SW	MAX MIN							27 27	31 31	38 38	49 49	46 46	42 42	50 50	50 50	52 52	41 41	43 43	45 45	45 45	40 40	43 43	39 39	42 42	40 40	38 38	42 42	40 40	40 40			41.7		
IGNACIO 1 N	MAX MIN	25 -9	34 5	29 -11	26 -20	26 -20	31 -11	28 -11	33 -9	37 -6	39 -1	40 2	44 2	45 6	48 5	47 10	49 7	45 11	43 5	41 5	41 13	40 16	36											

DAILY TEMPERATURES

CO. ORADO
FEBRUARY 1979

STATION		DAY OF MONTH																															AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
MESA LAKES RESORT	MAX MIN	14 0	16 8	22 10	24 12	29 12	25 16	23 15	25 17	28 17	29 16	30 18	30 22	41 30	39 30	32 6	30 19	34 10	32 6	28 19	24 16	23 19	24 20	26 19	28 10	30 6	31 20	26 19	27 16			27.5 15.3	
MESA VERDE NAT PARK	MAX MIN	25 5	31 18	31 10	30 4	31 6	33 16	35 17	37 20	43 18	46 18	46 23	50 25	52 24	59 34	47 23	46 21	47 22	41 19	44 19	39 24	42 25	32 22	35 20	37 17	34 16	43 16	46 17	40 17			40.1 18.4	
MONTROSE 2	MAX MIN	25 2	26 3	30 2	25 -3	25 -4	26 -2	34 9	37 14	43 12	40 14	43 17	39 17	42 21	56 29	58 23	44 20	45 21	41 15	42 21	46 25	39 26	39 23	39 24	37 16	39 21	40 26	41 21			38.7 15.5		
NORTHDALE	MAX MIN	28 -4	29 -8	30 -15	26 -26	26 -7	29 -1	33 -8	38 -9	44 -10	44 -5	47 -2	50 1	50 22	56 4	46 1	42 3	41 5	44 -7	40 10	44 21	33 20	33 18	33 13	30 8	38 2	40 10	36 5	38 -4			38.1 1.2	
NORWOOD	MAX MIN	22 12	27 17	29 -5	29 -7	30 -9		37 4	46 8	45 8	50 14	40 14	46 11	60 23	54 16	46 14	43 15	40 12	42 16	44 12	39 16	42 24	36 18	37 21	42 17	42 18	41 14	41 19	43 12			40.5 11.3	
OURAY	MAX MIN	25 6	30 11	28 2	24 0	22 -4	27 -1	28 8	35 13	37 13	42 13	43 16	46 22	48 23	61 29	51 17	41 17	44 15	35 11	41 12	40 23	35 20	37 18	36 21	34 17	44 18	43 11	28 19	28 12			37.2 13.3	
PAGOSA SPRINGS	MAX MIN	30 15	29 6	30 -13	27 -20	33 -12	34 -10	33 -14	39 -10	41 -6	45 -5	47 -2	49 2	55 5	53 2	46 10	44 4	40 7	45 1	45 3	40 26	32 14	34 22	35 2	39 15	47 16	51 3	38 26	40 0			40.0 3.1	
PALISADE	MAX MIN	23 7	34 11	31 1	30 -3	30 5	36 6	33 5	39 12	40 15	38 15	41 23	40 15	46 23	51 24	51 25	48 23	48 24	46 25	37 28	39 28	46 29	43 26	43 22	40 18	43 23	39 15	42 25	48 28			40.3 17.5	
PADONIA 1 SW	MAX MIN	23 -2	28 10	34 6	29 -3	29 -9	26 0	40 0	40 10	41 11	43 7	39 8	40 11	39 15	59 22	45 27	51 18	45 15	43 16	45 20	44 25	41 28	38 24	43 23	38 14	43 15	42 21	38 20	38 15			39.6 13.1	
PARADOX 1 W	MAX MIN	33 13	36 14	32 2	24 -12	24 -21	33 -10	31 -14	38 -9	40 -4	43 11	42 12	43 17	55 27	50 22	47 25	48 20	46 23	41 19	43 21	44 30	42 21	38 26	42 20	41 18	38 21	47 28	47 22			40.3 20.5		
PITKIN	MAX MIN	15 3	12 -13	11 -3	5 -12	14 -21	15 -10	18 -2	27 0	15 -4	30 -5	35 -3	33 -4	33 13	32 5	25 13	24 -3	19 0	11 -1	24 -6	23 11	27 6	26 -2	29 -6	27 -11	33 0	23 10	26 10	23 0			23.5 -2.6	
RANGELY 1 E	MAX MIN	11 -13	20 -3	14 -25	14 -12	15 -21	24 -1	27 -6	36 -3	34 -5	34 -3	34 2	35 9	39 11	49 25	45 17	41 7	41 13	36 1	30 5	38 18	37 15	37 10	37 9	36 8	30 5	39 19	40 12			32.5 3.4		
RICO	MAX MIN	20 15	21 6	27 -11	25 -15	32 -18	27 -2	37 -3	40 -3	43 -9	47 2	50 3	51 8	54 16	43 9	43 2	37 2	40 4	36 -5	40 4	29 8	29 14	25 17	30 6	47 1	43 10	35 15	37 -5			36.9 3.0		
RIFLE	MAX MIN	22 10	31 14	27 -8	29 -7	26 -15	33 1	32 8	39 4	35 0	37 -1	40 10	42 10	48 20	47 21	48 18	45 16	46 19	38 13	40 20	40 22	42 22	39 12	40 12	42 5	45 10	45 25	41 16			38.4 10.3		
SILVERTON	MAX MIN	19 10	26 -20	31 -25	29 -21	29 -21	24 -10	32 -19	39 -17	38 -11	47 -5	49 -3	48 -3	50 11	45 10	46 -3	38 -5	32 -1	40 -10	35 0	30 5	27 14	30 -12	45 -5	49 -5	46 2	34 12	41 0			37.4 -2.7		
STEAMBOAT SPRINGS	MAX MIN	22 12	22 -12	20 -1	25 -21	17 -21	31 6	28 19	36 20	29 -4	38 3	42 8	43 10	40 14	45 27	44 27	37 14	32 18	30 -9	33 -4	36 13	35 -1	34 21	30 9	33 19	34 -8	35 -2	40 23			33.0 7.9		
TAYLOR PARK	MAX MIN	18 -36	17 -21	19 -18	20 -29	20 -42	28 -14	23 -11	31 -9	28 -23	38 -21	41 -18	45 -14	51 9	48 -6	40 -1	38 -18	30 -5	32 -28	29 -4	25 23	23 10	24 14	28 15	38 13	28 11	35 22	34 1			30.8 -12.8		
TELLURIDE	MAX MIN	24 15	23 9	32 0	26 -11	36 -10	34 1	31 -3	42 10	45 12	48 4	51 9	48 12	58 20	54 28	47 10	42 11	38 14	44 22	38 14	39 20	38 19	30 15	31 7	33 13	49 11	47 22	35 26	42 1			39.5 9.7	
URAVAN	MAX MIN	39 17	39 12	37 8	34 -2	31 -7	39 8	38 5	42 7	41 11	46 15	46 20	62 28	61 24	55 23	52 21	51 21	50 16	49 24	44 27	44 30	44 26	44 19	48 18	46 23	49 29	50 21			45.3 17.0			
VALLECITO DAM	MAX MIN	28 14	24 -4	29 -15	27 -6	32 -11	34 -10	31 -17	38 -11	38 -11	42 -3	45 -3	48 2	48 10	49 10	44 12	44 8	39 5	41 6	37 20	32 17	32 17	33 3	34 3	43 10	44 10	38 24	38 0			37.4 3.9		
YAMPA	MAX MIN	22 10	20 8	20 6	22 -6	23 -6	24 14	33 14	32 15	36 15	37 14	43 15	43 15	51 18	48 26	40 18	35 4	30 12	34 13	42 13	29 11	37 -2	34 17	30 17	27 12	31 10	42 10	32 8			33.4 10.8		
YELLOW JACKET 2 W	MAX MIN	28 17	27 13	22 2	28 0	28 0	30 1	38 5	39 11	45 12	42 15	48 19	43 20	55 25	50 23	51 14	47 18	35 16	43 12	39 19	37 18	45 26	44 23	40 14	36 8	42 20	36 22	47 25			39.1 15.0		
KANSAS DRAINAGE BASIN	03																																
AKRON 4 E	MAX MIN	30 -1	32 -1	19 -6	36 3	28 3	38 11	34 11	40 16	29 13	46 22	52 28	50 31	53 33	65 31	66 9	17 5	22 6	45 19	53 28	58 30	48 22	45 25	48 15	37 20	45 20	52 23	61 30	36 28			42.3 17.0	
AKRON FAR AP	MAX MIN	31 -3	21 -3	35 4	27 -6	34 11	35 14	39 18	31 17	42 23	48 30	49 33	51 33	64 36	65 35	38 7	23 5	45 12	52 20	56 29	47 25	45 24	42 22	37 15	45 20	51 21	60 30	35 29	52 27			43.0 18.5	
BONNY LAKE	MAX MIN																																
BURLINGTON	MAX MIN	32 1	22 -5	33 4	32 1	35 8	36 13	44 10	38 12	45 11	55 24	59 31	60 27	66 32	67 33	60 6	20 8	45 5	53 17	60 31	56 30	43 20	55 28	40 14	41 16	51 18	60 24	42 22	49 21			46.4 16.2	
CHEYENNE WELLS	MAX MIN	36 -8	23 -6	38 -2	33 10	33 10	38 10	44 18	38 11	52 18	55 30	62 27	56 30	64 32	75 13	56 3	28 8	46 15	53 26	60 34	53 22	48 29	55 19	44 18	41 19	53 18	63 29	54 25	62 25			48.7 17.1	
FLAGLER 2 NW	MAX MIN	33 10	28 -6	39 0	51 1	37 1	38 10	48 10	33 19	55 21	52 29	59 25	61 30	65 31	75 13	48 13	21 5	45 8	53 20	60 24	58 18	45 17	48 16	38 10	43 20	53 13	60 22	49 50			48.0 14.9		
HOLYOKE	MAX MIN	30 -14	20 -14	32 -5	31 -1	37 -2	34 17	43 8	40 2	49 6	52 25	55 25	59 24	60 26	59 30	50 1	18 -4	41 5	53 18	57 21	49 27	45 15	48 24	35 18	45 15	51 19	52 28	45 27	46 26			44.1 12.8	
LEADY 5 WSW	MAX MIN	24 -11	33 -8	14 -4	31 3	29 4	24 5	34 11	40 12	27 7	40 12	50 27	52 32	51 32	65 35	64 5	13 0	20 1	45 10	53 20	45 21	56 14	46 33	44 21	44 25	45 28	52 20	61 28	36 27			40.4 14.2	
STRATTON	MAX MIN	35 -1	38 -1	36 -2	33 0	34 8	37 13	45 12	36 16	55 25	52 29	60 28	60 25	65 35	72 31	60 10	15 15	10 25	25 25	20 25	25 25	20 20	15 15	19 19	20 20	25 25	26 26	23 23			17.1		
WRAY	MAX MIN	36 -14	35 -18	36 -18	35 -14	42 -4	43 16	46 5	46 4	52 9	58 22	60 22	59 20	68 21	70 23	68 2	23 -4	46 6	56 19	63 18	62 27	51 21	56 17	51 16	44 16	53 21	62 16	63 26	46 23			51.1 13.0	
YUMA	MAX MIN	33 -4	24 -10	3																													

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STATION		DAY OF MONTH																															AVERAGE	
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
BAILEY	MAX MIN	30 4	33 -3	26 0	30 7	30 -8	39 5	34 17	39 12	40 4	44 24	50 16	52 17	52 22	63 25	60 24	46 4	40 11	35 13	46 5	45 8	38 10	43 10	40 11	36 6	35 3	51 13	53 25	33 -1				41.5 9.9	
BOULDER	MAX MIN																																	
BRIGSDALE	MAX MIN					-17	36	34	0	45	44	19	20			60 28	63				54 8	23		47 18										
BRIGHTON 1 NE	MAX MIN	47 -6	26 -4	36 0	31 0	42 -3	36 15	50 15	41 17	57 12	55 24	59 30	62 29	72 34	70 30	58 15	29 17	47 15	54 21	58 21	50 27	44 19	50 23	41 23	47 17	55 18	61 24	54 32	53 22				49.1 17.4	
BYERS 5 ENE	MAX MIN	27 -9	30 11	33 -8	32 0	39 -3	37 5	46 3	36 19	51 5	46 17	48 29	55 27	59 31	69 29	57 13	35 15	43 20	51 22	57 27	48 32	47 26	50 25	43 19	43 20	54 19	60 24	51 31	50 20				46.3 16.0	
CABIN CREEK	MAX MIN	17 6	14 -9	18 0	18 -4	28 0	20 15	48 2	28 10	34 13	41 10	42 27	40 25	55 30	50 23	42 -12	35 13	26 17	35 6	36 15	31 15	32 20	28 10	28 11	28 19	43 16	43 23	35 31	38 19				33.3 10.9	
CASTLE ROCK	MAX MIN	44 7	38 0	40 -1	35 2	49 -3	44 10	51 11	46 10	54 15	55 17	56 25	54 32	72 33	70 38	67 17	38 13	44 18	54 17	56 30	50 26	49 27	48 28	41 11	42 19	56 16	58 26	55 31	48 8				50.5 17.3	
CHEESMAN	MAX MIN	35 -9	30 -7	27 -5	35 -5	34 16	43 -16	34 0	43 9	35 7	47 6	51 12	55 15	55 19	70 25	60 20	41 3	44 5	42 4	48 10	46 14	45 14	42 16	40 7	37 11	40 3	55 8	51 16	29 -3				43.4 5.4	
CHERRY CREEK DAM	MAX MIN																																	
DENVER WSDO AP	MAX MIN	39 -3	25 -1	37 6	31 11	46 10	35 19	50 21	30 20	50 24	56 28	58 32	57 35	69 36	71 30	45 17	31 20	46 18	54 27	59 29	50 31	44 25	50 25	37 14	46 21	55 24	60 31	42 25	51 24				47.3 21.1	
ELBERT	MAX MIN	40 -4	40 -4	34 -8	29 -4	47 -5	31 6	48 15	37 12	53 13	52 13	55 22	54 25	58 18	66 34	57 14	33 12	40 15	47 12	53 33	43 28	42 22	46 21	35 18	36 15	49 12	57 26	46 24	44 11				45.4 13.9	
ESTES PARK	MAX MIN	27 13	27 3	23 9	26 12	31 3	31 18	32 13	34 13	38 18	44 30	47 33	50 33	56 31	55 45	49 24	42 9	37 14	41 22	46 28	42 20	42 15	43 24	35 15	32 10	48 29	50 26	47 15					39.9 19.0	
EVERGREEN	MAX MIN	34 5	40 -4	35 -3	39 5	23 -4	47 -5	37 13	47 15	33 15	50 21	54 21	55 24	58 24	71 25	70 22	22 -7	31 4	41 15	50 15	54 20	49 12	42 16	43 10	35 10	40 19	49 29	54 29	34 6				44.2 11.9	
FORT COLLINS	MAX MIN																																	
FORT MORGAN	MAX MIN	18 -18	28 -8	3 -7	32 -6	33 11	29 -10	41 7	42 10	33 11	38 15	48 18	52 22	58 26	64 26	63 12	20 11	34 14	47 18	55 23	59 29	50 24	50 24	53 20	43 24	46 19	51 25	60 30	40 22				42.5 13.2	
GRANT	MAX MIN	24 1	24 -5	21 -1	23 2	25 -6	32 0	30 0	32 17	29 7	36 14	44 16	45 20	48 30	58 41	56 21	42 7	39 10	30 5	41 6	41 15	33 10	40 3	35 2	31 7	30 6	46 15	49 15	35 8				36.5 8.7	
GREELEY UNC	MAX MIN	26 -5	19 -2	30 -2	34 6	35 -6	43 16	47 12	36 21	50 14	47 20	53 24	57 31	55 31	60 31	45 11	29 12	46 16	49 19	57 25	52 32	46 24	53 23	37 21	46 23	50 20	56 27	44 34	53 22				44.8 17.9	
JULESBURG	MAX MIN																																	
KASSLER	MAX MIN	44 -6	32 -1	38 7	39 4	49 20	42 16	52 19	38 12	53 30	57 29	57 35	59 33	69 38	73 27	28 17	33 14	47 24	54 24	57 18	52 15	43 18	54 15	32 18	44 15	56 29	60 32	36 14	51 30				48.2 20.1	
KAUFFMAN 4 SSE	MAX MIN	44 -9	26 -9	32 -6	28 4	39 0	36 23	45 10	40 9	47 10	52 16	56 30	59 24	63 29	64 28	57 4	28 4	44 11	49 12	58 18	47 20	42 10	43 16	36 9	45 15	47 17	59 20	50 30	12				45.6 12.8	
LAKE GEORGE 8 SW	MAX MIN	9 -28	15 -23	21 -21	21 11	22 -26	19 -20	25 8	36 5	30 -8	33 -10	28 -5	46 -2	46 7	53 27	52 16	40 1	37 3	32 0	39 1	40 5	35 13	39 10	31 1	28 2	40 2	42 7	33 11					33.3 -1.6	
LAKEWOOD	MAX MIN	31 4	44 4	32 15	42 14	35 12	47 19	42 7	51 19	39 31	51 31	55 36	56 36	59 38	71 39	69 20	21 17	38 19	44 31	52 31	58 33	48 24	43 22	48 18	32 21	43 21	52 31	59 32	43 23				46.6 22.4	
LITTLETON	MAX MIN	46 -6	35 -3	38 -3	42 4	35 12	47 12	52 16	31 18	59 20	57 21	55 27	53 30	71 34	74 28	42 17	30 18	45 15	52 18	58 21	49 26	41 20	49 18	34 14	44 17	55 17	59 26	41 21	18				48.0 16.9	
LINCOLN 2 SSE	MAX MIN	17 -13	30 -3	24 1	41 4	31 -5	35 -2	39 11	49 18	31 18	54 15	50 21	60 29	59 30	72 34	65 16	21 14	28 15	48 21	52 30	53 23	51 23	44 23	49 22	31 21	48 13	55 20	48 32	44 21				43.5 16.0	
NEDERLAND 2 NNE	MAX MIN	26 5	26 8	25 8	27 8	23 4	36 16	32 14	33 14	32 8	37 26	45 26	47 31	50 31	59 39	61 21	34 -4	39 8	29 16	44 11	47 14	31 8	39 16	37 11	36 11	30 9	46 18	50 20	30 6				37.5 12.6	
NEW RAYMER	MAX MIN	35 -10	19 -8	34 -8	29 -3	32 -8	37 15	43 12	38 12	45 24	51 21	53 24	56 27	62 27	64 26	57 5	29 9	45 10	51 23	56 23	48 28	45 16	48 15	37 12	47 17	50 15	59 26	54 30	52 15				45.6 12.8	
PARKER 6 E	MAX MIN	37 10	34 8	34 8	25 11	42 6	39 18	47 15	43 12	51 14	50 26	54 35	55 35	62 38	66 44	55 12	40 12	49 17	55 25	47 30	47 27	47 25	45 27	39 13	38 16	57 23	55 35	49 29	44 17				45.7 21.0	
RED FEATHER LAKES 2 SE	MAX MIN																																	
SEDGWICK 5 S	MAX MIN	26 -8	14 -11	30 -4	20 7	29 -1	34 21	41 9	39 0	42 11	47 28	52 24	52 28	59 32	59 32	51 2	16 -3	46 6	51 20	58 24	46 29	43 20	42 26	33 16	42 17	51 22	61 24	43 29	53 37				42.5 15.3	
SPICER	MAX MIN	18 2	17 5	13 -7	21 -4	17 -22	23 -1	29 12	29 3	29 4	36 10	39 14	42 14	48 17	40 20	36 15	36 25	29 4	33 -4	35 4	30 10	32 -1	30 14	30 17	25 11	35 -5	43 8	35 17	34 8				30.9 5.0	
STERLING	MAX MIN	34 -13	15 11	32 -1	33 -4	30 -4	38 8	43 14	31 9	41 15	47 23	57 25	54 27	64 28	69 18	18 6	25 11	47 12	55 15	60 14	49 15	47 18	47 14	40 15	48 15	52 19	62 23	39 30	55 21				44.0 12.8	
WALDEN	MAX MIN	24 6	21 3	16 -3	25 5	20 -17	28 5	28 8	30 2	34 9	41 18	38 18	25 25	47 30	40 29	37 2	27 12	34 6	38 8	28 12	36 8	31 17	32 12	28 10	31 -1	38 5	32 21</							

DAILY TEMPERATURES

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STATION	DAY OF MONTH																															AVERAGE
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
GREAT SAND DUNES N M	MAX MIN	16 - 8	22 - 1	23 - 4	21 - 9	25 - 6	32 - 2	34 1	30 12	34 6	35 7	38 6	33 7	41 10	42 12		35 12	34 16	34 2	35 6	35 20	36 16		32 18	30 5	32 5	40 8	35 13				32.2 6.3
HERMIT 7 ESE	MAX MIN	18 - 5	22 0	19 - 25	12 - 33	19 - 21	26 - 20	26 - 16	29 - 14	30 - 11	27 - 9	28 - 10	30 - 10	30 - 4	33 0	32 2	33 16	30 - 12	27 - 16	32 - 18	32 - 4	33 5	30 12	31 - 10	29 - 13	30 - 12	30 - 8	28 11	29 12			27.7 - 11.8
MANASSA	MAX MIN	31 - 20	26 - 9	27 - 11	20 - 25	17 - 15	31 - 16	25 - 13	38 7	27 - 12	28 - 12	33 - 12	28 - 9	39 - 1	50 - 3	42 15	35 6	36 12	33 - 2	41 2	40 13	36 11	35 14	35 2		36 0	40 3	38 13	7			33.4 2.5
RIO GRANDE RESERVOIR	MAX MIN	22 5	21 - 1	24 - 22	20 31	24 - 31	31 10	31 22	32 - 15	41 - 17	37 - 18	42 - 17	45 - 10	47 5	53 0	47 - 8	44 - 14	39 - 17	34 - 22	40 - 12	37 - 8	40 3	30 17	33 - 22	27 23	34 - 23	49 - 10	44 0	39 23			36.0 - 13.6
SAGUACHE	MAX MIN	18 - 25	16 - 10	20 - 12	23 - 20	26 - 13	34 - 9	27 - 8	40 7	38 4	33 - 10	35 - 13	35 - 9	38 - 11	38 - 10	41 0	30 0	30 3	32 - 2	35 - 5	42 18	38 10	35 4	37 - 3	38 - 5	39 0	35 2	41 8	41 8			33.4 - 4.2
WOLF CREEK PASS 1 E	MAX MIN	28 9	24 6	33 - 4	35 - 2	39 4	42 11	45 11	47 12	45 13	42 10	43 9	49 8	48 11	49 13	47 12	46 13	41 9	39 8	38 4	34 6	30 1	28 4	27 11	29 - 4	34 4	31 8	35 8	36 4			38.2 6.2

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

COLORADO
FEBRUARY 1979

STATION		DAY OF MONTH																															
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ARKANSAS DRAINAGE BASIN 01																																	
CULIMAX	SNOWFALL SN ON GND	1.0 39	1.0 39	1.0 40			.5 39	1.0 40	4.0 44	T 44	T 42		41	41	40	39	T 39	2.0 38	.5 41	2.0 39	41	.5 40	1.0 40	.3 40	40	40	5.0 45	3.0 48					
COLORADO SPRGS WSO AP	SNOWFALL SN ON GND WTR EQUIV		1	1	1	T	T		T	T						.1	1.0 T	T						T				.1					
HOLLY	SNOWFALL SN ON GND				T																												
LA JUNTA FAA AP	SNOWFALL SN ON GND	2	2	2	1	1	1	1	1	1	T	T													T								
LAMAR	SNOWFALL SN ON GND	1	1	1	1		T																		T			T	T				
PUEBLO WSO AP	SNOWFALL SN ON GND WTR EQUIV	1	1	1	T	T	T	T								T	T								T								
RUXTON PARK	SNOWFALL SN ON GND					.8																T					3.0	2.5					
SALEIDA 3 W	SNOWFALL SN ON GND	1	1	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T			T	T				
SPRINGFIELD 7 WSW	SNOWFALL SN ON GND	1																										T			.2		
SUGARLOAF RESERVOIR	SNOWFALL SN ON GND	.5 30	1.5 32		32	1.5 32	T 32	.5 32	5.0 35	T 34			32	31	30	.5 30	30			2.0 31	T 30	1.5 31	1.0 32				31	1.0 32	.5 32				
TRINIDAD FAA AP	SNOWFALL SN ON GND	2	1	T	T																			.1	T				T				
WALSLEIGH	SNOWFALL SN ON GND	1	1	1	1	1																									2.5		
WESTCLIFFE	SNOWFALL SN ON GND		1 14																									3.0	1.0 6				
COLORADO DRAINAGE BASIN 02																																	
ALDENBERN	SNOWFALL SN ON GND	6.0 25	6.4 31		.7 29		28	28	27	25	25	24	24	22	20	20	19	19	19	18	17	2.4 18	1.4 19	5.3 21	.4 21	5.5 25	23	23	22	21			
ASPEN	SNOWFALL SN ON GND	5.0 46	3.5 48	1.0 48		48	47	46	46					35		33	6.0			1.5			1.5		4.0 36	1.0 34	33	36	33				
BERTHOUD PASS	SNOWFALL SN ON GND	1.0 54	2.0 53	1.5 53	1.0 53		1.0 52	1.0 53	8.0 58	.5 57	1.0 56	55	54	53	52	52	52	53	52	52	4.0 52	T 53	52	4.0 54	.5 54	1.5 54	1.0 54	53	53	12.0 64	5.0 66		
CEADAREGE	SNOWFALL SN ON GND	4.5 15		T 14	13	13	13	12	11	10	10	9	9	8	7	6	4	3	2	1	T	1.0 T	T	2.0 1	1.5 1	2.0 2	1	T	.3 T	T			
COCHETOPA CREEK	SNOWFALL SN ON GND	2.0 35	2.0 35	2.0 36														1.0 30									1.0 25	1.0 26	2.5				
COLLBRAN 1 W	SNOWFALL SN ON GND	5.1																			2.6		3.0	.5	6.0			2.1					
CRESTED BUTTE	SNOWFALL SN ON GND	11.4 63	6.1 67	1.8 64		62	61	61	62	6.1	5.9	5.8	5.7	5.6	5.5	5.2	5.1	5.0	5.0	4.9	4.9	4.9	4.9	4.9	4.9	4.9	4.9	4.9	4.9	4.9	4.9	4.9	
DILLON 1 E	SNOWFALL SN ON GND	1.0 20	.5 20	T 20	T 20		1.0 20	2.0 21	2.0 23	2.0 23	2.0 23	2.0 23	2.0 23	2.0 23	2.0 23	2.0 23	2.0 23	2.0 23	2.0 23	2.0 23	2.0 23	2.0 23	2.0 23	2.0 23	2.0 23	2.0 23	2.0 23	2.0 23	2.0 23	2.0 23	2.0 23	2.0 23	
DINOSAUR NAT'L MONUMENT	SNOWFALL SN ON GND	1.5 16	.5 16	16	16	15	15	15	14	14	14	14	14	13	12	11	11	11	11	11	.3	.8	2.5 13	4.5 15	1.5 15	1.5 15	15	15	15	14	14		
DURANGO	SNOWFALL SN ON GND	9.5 37	5.0 35	3.0 33	3.0 32	3.0 32	3.0 31	3.0 30	2.0 28	2.0 28	2.0 26	2.0 25	2.0 24	2.0 23	2.0 22	2.0 21	2.0 21	2.0 20	2.0 20	2.0 20	2.0 20	2.0 20	2.0 20	2.0 20	2.0 20	2.0 20	2.0 20	2.0 20	2.0 20	2.0 20	2.0 20	2.0 20	
EAGLE FAA AP	SNOWFALL SN ON GND	2.4 22	.2 25	24	22	19	19	17	15	15	15	13	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	
GLENWOOD SPRINGS 1 N	SNOWFALL SN ON GND	5.0	T	T	T			T												2.0		.4	3.0	3.0	3.0		1.8						
GRAND JUNCTION WSO AP	SNOWFALL SN ON GND WTR EQUIV	.8 2.8	.5 3.4	T 2.9	11 2.5	11 3.0	9 2.7	9 2.5	8 2.3	8 2.2	7 1.9	7 1.8	7 1.7	6 1.6	5 1.4	5 1.2	5 1.0	5 1.0	5 1.0	5 1.0	5 1.0	5 1.0	5 1.0	5 1.0	5 1.0	5 1.0	5 1.0	5 1.0	5 1.0	5 1.0	5 1.0	5 1.0	
GRAND LAKE 1 NW	SNOWFALL SN ON GND	2.8 36	2.0 37	T 37	T 36		2.0 35	6.5 37	2.0 42	2.0 42	40	38	38	36	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	
LAKE CITY	SNOWFALL SN ON GND	1.0 22	T 22	22	22	22	22	21	T	21	20	19	18	18	18	17	17	17	16	16	16	16	16	16	16	16	16	16	16	16	16	16	
MAYBELL	SNOWFALL SN ON GND	3.0	4.0				4.0																										
MEERER 2	SNOWFALL SN ON GND	3.0 18	2.5 19	T 19	.5 19		.5 18		18	17	17	16	16	15	14	14	12	10	12	11	10	10	10	10	10	10	10	10	10	10	10	10	
MESA VERDE NAT PARK	SNOWFALL SN ON GND	6.0 32	4.3 34		31	30	30	29	27	27	25	24	22	21	19	17	16	14	12	11	10	10	10	10	10	10	10	10	10	10	10	10	
MONTROSE 2	SNOWFALL SN ON GND	3.0	T	T																													
NORTHDALE	SNOWFALL SN ON GND																																
OURAY	SNOWFALL SN ON GND	1.2 28	.5 27		26	26	26	26	26	26	25	25	24	23	23	23	23	22	21	20	20	19	19	19	19	19	19	19	19	19	19	19	
PAGOSA SPRINGS	SNOWFALL SN ON GND	10.0 46	6.0 44		42	41	T 40	39	38	38	37	36	35	34	32	31	29	29	28	27	26	26	26	26	26	26	26	26	26	26	26	26	26

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

COLORADO
FEBRUARY 1979

STATION		DAY OF MONTH																															
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
RICO	SNOWFALL SN ON GND	7.5 74	3.5 74	68	65	63	61	59	57	55	54	54	52	51	51	50	50	50	50	50	3.5 54	2.0 57	2.5 63	2.5 64	5 62	5							
RIFLE	SNOWFALL SN ON GND	5.5 24	3.3 25	24	24	24	24	24	22	20	19	15	15	15	10	10	9	7	7	1.0 7	2.0 10	1.0 10	4.5 12	3.0 13	3.0 14	1.0 13	1.0 14	12					
SILVERTON	SNOWFALL SN ON GND	2.5 52	1.3 51	1 51	1 51	1 50	1 50	1 50	.8 50	49	49	48	47	46	46	46	46	46	44	44	2.0 46	4.1 48	3.1 48	2 48	7 46	7 46	7 46	45					
STEAMBOAT SPRINGS	SNOWFALL SN ON GND	4.0 40	5.5 44	1.0 44	1.2 42	1.2 41	7.0 41	47	44	42	40	39	37	37	36	35	35	35	35	34	37	36	36	36	39	38	38	39	38	2.2 38	1.9 38		
YAMPA	SNOWFALL SN ON GND	2.0 23	2.0 24	1.0 25	1 24	2.0 25	.5 25	2.0 26	25	24	23	23	21	21	21	21	22	22	22	22	1.0 23	1.0 22	2.0 24	.5 23	1.0 24	24	23	25	24	1.5 24			
KANSAS DRAINAGE BASIN	03																																
AKRON FAR AP	SNOWFALL SN ON GND	4	4	4	3	3	3	2	2	2	1	1	1																				
CHEYENNE WELLS	SNOWFALL SN ON GND	2	1	1	1	1	1																										
CENOA 1 W	SNOWFALL SN ON GND	3	3	3	2	2	2	1	3	1	1	1	1																				
HOLYOKE	SNOWFALL SN ON GND	4	4	4	3	3	3	2	2	1	1	1	1																				
STRATTON	SNOWFALL SN ON GND																																
WRAY	SNOWFALL SN ON GND																																
PLATTE DRAINAGE BASIN	04																																
ANTERO RESERVOIR	SNOWFALL SN ON GND	6	6	6	6	6	6	6	5	5	4	4	3	3	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
BYERS SENE	SNOWFALL SN ON GND	4	4	3	3	3	3	3	1.0	4	3	2	2	1	1	1																	
CHEESMAN	SNOWFALL SN ON GND	2	2	2	2	2	1																										
DENVER WSO AP	SNOWFALL SN ON GND WTR EQUIV	2 .3	2 .3	1	1	1	1	1	2.7 2	1																							
ESTES PARK	SNOWFALL SN ON GND																																
EVERGREEN	SNOWFALL SN ON GND																																
FORT MORGAN	SNOWFALL SN ON GND																																
GREELEY UNC	SNOWFALL SN ON GND	3	3	3	3	2	2	2	1	1	1	1	1																				
KASSLER	SNOWFALL SN ON GND	3	3	2	2	2	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
LAKE GEORGE B SW	SNOWFALL SN ON GND	6	6	6	6	6	6	5	4	4	4	4	3	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
NEW RAYMER	SNOWFALL SN ON GND	4	4	4	4	4	3	3	.5	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
PARKER B E	SNOWFALL SN ON GND	1	1	1	1	1	1	1	2.0	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
SEDDWICK S S	SNOWFALL SN ON GND	7	7	7	7	7	7	6	5	5	4	3	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
SPICER	SNOWFALL SN ON GND	2.0 36	2.0 37	1.0 36	36	35	34	35	35	35	34	32	32	32	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30		
WALDEN	SNOWFALL SN ON GND	15	15	15	15	15	14	15	15	14	13	13	13	9	8	8	6	6	6	6	4	4	3	3	3	3	3	3	3	3	3		
RIO GRANDE DRAINAGE BASIN	05																																
ALAMOSA WSO AP	SNOWFALL SN ON GND WTR EQUIV	6 .7	6 .7	6 .7	5 .7	5 .7	5 .7	5 .7	5 .7	5 .7	5 .7	5 .7	5 .7	5 .7	5 .7	5 .7	5 .7	5 .7	5 .7	5 .7	5 .7	5 .7	5 .7	5 .7	5 .7	5 .7	5 .7	5 .7	5 .7	5 .7	5 .7	5 .7	
GREAT SAND DUNES N M	SNOWFALL SN ON GND	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
SAGUACHE	SNOWFALL SN ON GND	18	2.0 20				18			17																							

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

COLORADO
FEBRUARY 1979

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
AKRON 4 E	0109	03	WASHINGTON	3	40 09	103 09	4540	8A	8A			USDA CEN GR PLAINS FD S
AKRON FAA AP	0114	03	WASHINGTON	3	40 10	103 13	4663	MID	MID		H	FAA/FLIGHT SERVICE STA
ALAMOSA WSO AP	0130	05	ALAMOSA	5	37 27	105 52	7536	MID	MID	5P	HJ	NATL WEATHER SERVICE
ALLENSPARK	0183	04	BOULDER	4	40 12	105 32	8500	5P	5P			MRS ALTA L COATS
ALTENBERN	0214	02	GARFIELD	2	39 30	108 23	5690	5P	5P		H	ORVILLE C ALTENBERN
AMES	0228	02	SAN MIGUEL	2	37 52	107 53	8701	4P	8A			ORAN D CAMPBELL
ANTERO RESERVOIR	0263	04	PARK	4	39 00	105 53	8920	8A	8A		C H	BOARD OF WATER COMM
ARAPAHOE	0304	03	CHEYENNE	3	38 51	102 10	4020				C	CLEMENT D MITCHELL
ASPEN	0370	02	PITKIN	2	39 11	106 50	7928	5P	5P		C H	MRS MARTHA W MADSEN
BAILEY	0454	04	PARK	4	39 24	105 29	7725	8A	8A			MRS RICHARD KINGERY
BERTHOOD PASS	0674	02	GRAND	2	39 48	105 47	11314	6A	6A		H	U S FOREST SERVICE
BLANCA	0776	05	COSTILLA	5	37 26	105 31	7750	5P	5P			MRS ETHEL KESTER
BLUE MESA LAKE	0797	02	GUNNISON	2	38 28	107 13	7630		5P			NATIONAL PARK SERVICE
BONHAM RESERVOIR	0825	02	MESA	2	39 06	107 54	9835		6P			U S BUREAU RECLAMATION
BONNY LAKE	0834	03	YUMA	3	39 38	102 11	3748	8A	8A		C	U S BUREAU RECLAMATION
BOULDER 2	0843	04	BOULDER	4	40 01	105 16	5400				C	THOMAS L PLATT
BOULDER	0848	04	BOULDER	4	40 00	105 16	5420	6P	6P		H	KURT CARREN
BRANDON	0895	01	KIOWA	1	38 27	102 27	3930		7A			MRS ELSIE E WHITE
BRECKENRIDGE	0909	02	SUMMIT	2	39 29	106 02	9580		8A			RICHARD BLY
BRIGGSDALE	0945	04	WELD	4	40 38	104 18	4870	7A	7A			EARL FULTON
BRIGHTON 1 NE	0950	04	WELD	4	40 00	104 48	4980	5P	7A			MERL J SOTH
BROWNS PARK REFUGE	1017	02	MOFFAT	2	40 48	108 55	5354	5P	5P			BUREAU OF SPORT F & WLD
BUENA VISTA	1071	01	CHAFFEE	1	38 51	106 08	7930	8A	8A			CITY OF BUENA VISTA
BURLINGTON	1121	03	KIT CARSON	3	39 19	102 16	4165	5P	7A			MUNICIPAL POWER PLANT
BYERS SENE	1179	04	ADAMS	4	39 45	104 08	5100	6P	7A		C H	MRS SHIRLEY DIEDRICH
CABIN CREEK	1186	04	CLEAR CREEK	4	39 39	105 42	10018	5P	5P			PUBLIC SERVICE CO
CAMPO 7 S	1268	01	BACA	1	37 01	102 34	4300		5P			FRED C TANNER
CANON CITY	1294	01	FREMONT	1	38 26	105 16	5343	7A	5P			WARDEN PENITENTIARY
CASTLE ROCK	1401	04	DOUGLAS	4	39 22	104 52	6200	5P	5P		C	LARRY KOSCH
CEDAREIDGE	1440	02	DELTA	2	38 54	107 56	6200	5P	5P		C H	MRS CAROLYNN M ANDERSEN
CENTER 4 S W	1458	05	RIO GRANDE	5	37 44	106 08	7683	8A	8A			SAN LUIS VALLEY EXP STA
CENTRAL CITY	1467	04	PITKIN	4	39 48	105 31	8540				C	INACTIVE 8/16/77
CHEESMAN	1528	04	JEFFERSON	4	39 13	105 17	6875	5P	5P		H	BOARD OF WATER COMM
CHERRAW	1539	01	OTERO	1	38 06	103 30	4130				C	SIMON B SCHULTZ
CHERRY CREEK DAM	1547	04	ARAPAHOE	4	39 39	104 51	5647	8A	8A			U S CORPS OF ENGINEERS
CHEYENNE WELLS	1564	03	CHEYENNE	3	38 49	102 21	4250	4P	4P		H	CARL A LOVELL
CIMARRON	1609	02	MONTEZUMA	2	38 27	107 33	6896	5P	5P			W H NEWBURY
CLIMAX	1660	01	LAKE	1	39 22	106 11	11350	8A	8A		H	CLIMAX MOLYBDENUM CO
COCHETOPA CREEK	1713	02	GUNNISON	2	38 26	106 46	8000	8A	8A		C H	HAROLD F KREUGER
COLLBRAN 1 W	1741	02	MESA	2	39 14	107 59	5960	7P	7P		H	SCOTT WALCK
COLORADO NAT MON	1772	02	MESA	2	39 06	108 44	5780	4P	4P			NATIONAL PARK SERVICE
COLORADO SPRGS WSO AP	1778	01	EL PASO	1	38 49	104 43	6090	MID	MID		C HJ	NATL WEATHER SERVICE
CONIFER 3 NE	1826	04	JEFFERSON	4	39 32	105 16	7770				C	MRS ADDALINE L JOHNSON
CORTEZ	1886	02	MONTEZUMA	2	37 22	108 33	6212	8A	8A			PEOPLES NATURAL GAS CO
CRAIG 4 SW	1932	02	MOFFAT	2	40 27	107 36	6440	7A	7A			UTAH INTERNATIONAL INC
CREEDE	1939	05	MINERAL	5	37 51	106 56	8854		4P			W G SCHULTZ
CRESTED BUTTE	1959	02	GUNNISON	2	38 52	106 58	8900	7P	7P		C H	PAUL B GEIST
CUCHARAS DAM	2040	01	HUERFANO	1	37 45	104 36	5765				C	ARCHER B CRISP
DEER TRAIL	2162	04	ARAPAHOE	4	39 37	104 03	5183				C	EVERITT L DAVIS
DELHI	2178	01	LAS ANIMAS	1	37 38	104 01	5090	6P	6P			CHARLES F SHAFFER
DEL NORTE	2184	05	RIO GRANDE	5	37 40	106 21	7884	6P	6P			LYNN K WOODS
DELTA	2192	02	DELTA	2	38 45	108 04	4930	5P	5P			AUGUST J ALBERT
DENVER WSO AP	2220	04	DENVER	4	39 45	104 52	5283	MID	MID		C HJ	NATL WEATHER SERVICE
DILLON 1 E	2281	02	SUMMIT	2	39 38	106 02	9065	4P	4P		H	DENVER BOARD-WATER COMM
DINOSAUR NATL MONUMENT	2286	02	MOFFAT	2	40 14	108 58	5921	5P	5P		C H	NATIONAL PARK SERVICE
DOHERTY RANCH	2312	01	LAS ANIMAS	1	37 23	103 53	5130		5P			MRS MARGARET T CROWDER
DOLORES	2326	02	MONTEZUMA	2	37 28	108 30	6950		8A			CLYDE MARTIN
DRAKE	2354	04	LARIMER	4	40 26	105 20	6170				C	MICHAEL L SHIRK
DURANGO	2432	02	LA PLATA	2	37 17	107 53	6600	5A	5A		H	FRANK CLARK
EADS	2446	01	KIOWA	1	38 29	102 47	4215	5P	5P		C	JOHN E JACOBS
EAGLE FAA AP	2454	02	EAGLE	2	39 39	106 55	6497	MID	MID		C H	FAA
EASTONVILLE 1 NNW	2494	04	EL PASO	4	39 05	104 34	7250		6A			CARL R GUY
ECKLEY	2535	03	YUMA	3	40 07	102 29	3900				C	MRS ROBERTA M MAY
ELBERT	2593	04	ELBERT	4	39 13	104 33	6740	5P	5P			GUSTAVE SCHNEPP
ERIE	2731	04	WELD	4	40 03	105 03	5010				C	INACTIVE 8/29/77
ESTES PARK	2759	04	LARIMER	4	40 23	105 31	7525	4P	4P		C H	U S BUREAU RECLAMATION
EVERGREEN	2790	04	JEFFERSON	4	39 38	105 19	7000	8A	8A		C H	EVERGREEN SANITATION
FLAGLER 2 NW	2932	03	KIT CARSON	3	39 19	103 05	4975	5P	7A			TERRY GAINES
FLEMING 1 S	2944	03	LOGAN	3	40 40	102 50	4248		7A			JOSEPH B KOEHLER

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STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
FLORISSANT FOSSIL BEDS	2965	01	TELLER	1	38 53	105 17	8440				C	NATIONAL PARK SERVICE
FORDER 8 S	2997	01	LINCOLN	1	38 33	103 41	4780	6P	6P		C H	JOHN D SAVAGE
FORT COLLINS	3005	04	LARIMER	4	40 35	105 05	5004	7P	7P	7P	C H	COLORADO STATE UNIV
FORT COLLINS 9 NW	3007	04	LARIMER	2	40 40	105 13	5220				C	JOHN W NEUTZE
FORT LEWIS	3016	02	LA PLATA	2	37 14	108 03	7600	5P	5P			SAN JUAN BASIN EXP STA
FORT MORGAN	3038	04	MORGAN	4	40 15	103 48	4321	8A	8A		H	GT WEST SUGAR CO
FOUNTAIN	3063	01	EL PASO	1	38 41	104 42	5570		7A		C	WILLIAM S SPANGLER JR
FOWLER 1 SE	3079	01	OTERO	1	38 07	104 02	4328		7A			EDWARD R FELLHAUER
FRUITA	3146	02	MESA	2	39 10	108 44	4510	6P	7A			JOHN F BARCUS
GATEWAY 1 SW	3246	02	MESA	2	38 41	108 59	4560	5P	5P		H	MRS MILORED S HUBBARD
GENOA 1 W	3258	03	LINCOLN	3	39 17	103 32	5610		9P		H	WALTER M HOFFMAN
GEORGETOWN	3261	04	CLEAR CREEK	4	39 43	105 42	8610		4P			MRS LINDA L TERRY
GLENWOOD SPRINGS 1 N	3359	02	GARFIELD	2	39 34	107 20	5823	4P	4P		H	RADIO STATION KGLN
GOLDEN 3 S	3386	04	JEFFERSON	4	39 42	105 13	7120				C	CARL FRANCIS
GRANADA	3477	01	PROWERS	1	38 04	102 19	3484					CLYDE B KENNEDY
GRAND JUNCTION WSO AP R	3488	02	MESA	2	39 07	108 32	4849	MID	MID		C HJ	NATL WEATHER SERVICE
GRAND JUNCTION 6 ESE	3489	02	MESA	2	39 03	108 27	4760	8A	8A	8A		C S U ORCHARD MESA
GRAND LAKE 1 NW	3496	02	GRAND	2	40 16	105 50	8680	5P	5P		H	NATIONAL PARK SERVICE
GRAND LAKE 6 SSW	3500	02	GRAND	2	40 11	105 52	8288	5P	5P	5P	SPC	U S BUREAU RECLAMATION
GRAND VALLEY	3508	02	GARFIELD	2	39 27	108 03	5090	5P	5P			HARRY BLUE
GRANT	3530	04	PARK	4	39 28	105 41	8667	8A	8A			DENVER BOARD-WATER COMM
GREAT SAND DUNES N M	3541	05	ALAMOSA	5	37 43	105 32	8120	5P	5P		H	GREAT SAND DUNES N M
GREELEY	3546	04	WELD	4	40 25	104 41	4648				C	GT WEST SUGAR CO
GREELEY UNC	3553	04	WELD	4	40 25	104 42	4653	4P	4P		H	UNIV OF NO COLORADO
GREENLAND	3570	04	DOUGLAS	4	39 11	104 51	6884		7A			DICK HIGBY
GREENLAND 9 SE	3579	04	EL PASO	4	39 06	104 44	7480				C	NORMAN B YOUNGER
GREENLAND 9 NE	3584	04	DOUGLAS	4	39 16	104 45	6900				C	MRS NORMA J BAIN
GREEN MOUNTAIN DAM	3592	02	SUMMIT	2	39 53	106 20	7740	3P	3P			U S BUREAU RECLAMATION
GROSS RESERVOIR	3629	04	BOULDER	4	39 57	105 21	7950		8A			DENVER BD OF WTR COMM
GUFFEY 10 SE	3656	01	FREMONT	1	38 41	105 23	8200		4P			MRS CLARA G NASH
GUNNISON	3662	02	GUNNISON	2	38 32	106 56	7664	5P	5P		C	CITY OF GUNNISON
HAMILTON	3738	02	MOFFAT	2	40 22	107 37	6230		6A			MRS ETHAL M JORDAN
HASWELL	3828	01	KIOWA	1	38 27	103 09	4520		7A			FRANKIE E STOKER
HAYDEN	3867	02	ROUIT	2	40 29	107 15	6375	6P	6P			MRS CAROLYN E SUNDBERG
HERMIT 7 ESE	3951	05	MINERAL	5	37 46	107 08	9000	6P	6P			MRS MABEL D WRIGHT
HIGBEE 2 SW	3982	01	OTERO	1	37 45	103 28	4250		7A			WILLIAM W ZIMMERMAN
HOLLY	4076	01	PROWERS	1	38 03	102 07	3390	7A	7A		H	W R DAVIS
HOLYOKE	4082	03	PHILLIPS	3	40 35	102 18	7330	5P	6P		C H	MRS MYRA J FLANAGAN
HOT SULPHUR SPRS 2 SW	4129	02	GRAND	2	40 03	106 08	3600	6P	6P		C	COLO FISH AND GAME DEPT
HOYT	4155	04	ADAMS	4	40 00	104 05	5000				C	JAMES F MUSGRAVE
HUGO	4172	01	LINCOLN	1	39 08	103 28	5030				C	STEVE W MATTIX
IDALIA	4242	03	YUMA	3	39 44	102 18	3965		8A			JIM SCHIEL
IGNACIO 1 N	4250	02	LA PLATA	2	37 08	107 38	6424	8A	8A			CONSOL UTE AGENCY
INDEPENDENCE PASS 5 SW	4270	02	PITKIN	2	39 05	106 37	10550	5P	5P			MR + MRS ROBERT REAVES
INTER CANYON	4293	04	JEFFERSON	4	39 34	105 13	7040		7A			ROBERT W SCHNEIDER
JOES	4380	03	YUMA	3	39 39	102 41	4270				C	WILL ROGERS
JOHN MARTIN DAM	4388	01	BENT	1	38 04	102 55	3814	4P	4P		C	U S CORPS OF ENGINEERS
JULESBURG	4413	04	SEDGWICK	4	41 00	102 15	3469	8A	8A			CITY OF JULESBURG
KARVAL	4444	01	LINCOLN	1	38 44	103 32	5075		7A			MRS KATHRYN M INNESS
KASSLER	4452	04	JEFFERSON	4	39 30	105 06	5495	SS	SS		H	DENVER BROAD-WATER COMM
KAUFFMAN 4 SSE	4460	04	WELD	4	40 51	103 54	5250	SS	7A			MISS THYRA M NELSON
KIM 15 NNE	4538	01	LAS ANIMAS	1	37 27	103 19	5150				C	MRS SUZANNE PLATT
KIT CARSON 6 S	4603	01	CHEYENNE	1	38 42	102 46	4231	8A	8A		H	CO INTERSTATE GAS CO
KREMMLING	4664	02	GRAND	2	40 04	106 24	7360	5P	5P			ROBERT W CASE
KUTCH 6 SSE	4686	01	LINCOLN	1	38 50	103 50	5360				C	JAMES R PICKENPAUGH
LA JUNTA FAA AP	4720	01	OTERO	1	38 03	103 31	4190	MID	MID		H	FAA FLIGHT SERVICE STA
LAKE CITY	4734	02	HINSDALE	2	38 02	107 19	8670	8A	8A		H	PHILLIP H VIRDEN
LAKE GEORGE 8 SW	4742	04	PARK	4	38 55	105 29	8515	8A	8A	8A	C	BOARD OF WATER COMM
LAKE MORaine	4750	01	EL PASO	1	38 49	104 59	10265				C	COLO SPGS WTR WORKS
LAKEWOOD	4762	04	JEFFERSON	4	39 45	105 08	5637	9A	9A			BOARD OF WATER COMM
LAMAR	4770	01	PROWERS	1	38 07	102 36	3617	11P	11P		H	ETHEL MONTGOMERY
LAS ANIMAS	4834	01	BENT	1	38 04	103 13	3890	5P	5P			LAS ANIMAS POWER PLANT
LAWSON	4877	04	CLEAR CREEK	4	39 46	105 38	8100				C	KENNETH J TRENBERTH
LEADVILLE 2 SW	4885	01	LAKE	1	39 14	106 19	9938	11P	11P			AP OF LEADVILLE INC
LEROY 5 WSW	4945	03	LOGAN	3	40 31	103 00	4470	8A	8A			NEIL M LINDSTROM
LIMON WSMO	5018	01	LINCOLN	1	39 11	103 42	5560	MID	MID		C	NATL WEATHER SERVICE
LITTLE HILLS	5048	02	RIO BLANCO	2	40 00	108 12	6140	6P	6P			COLO GAME & FISH DEP
LITTLETON	5056	04	ARAPAHOE	4	39 37	105 01	5310	4P	4P			CHARLES H ROLLING
LONGMONT 2 ESE	5116	04	BOULDER	4	40 10	105 04	4950	8A	8A			GT WEST SUGAR CO

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

COLORADO
FEBRUARY 1979

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
LONGMONT 6 NW	5121	04	BOULDER	4	40 15	105 09	5150				C	JOHN L NELSON
MANASSA	5322	05	CONEJOS	5	37 10	105 56	7680	5P	4P			CLETUS M GILLELAND
MANCOS 1 W	5327	02	MONTEZUMA	2	37 21	108 19	6975		7P			TAMMY NOLAND
MANITOU SPRINGS	5352	01	EL PASO	1	38 51	104 56	6630				C	MANITOU SPRGS HYDRO PL
MARVINE RANCH	5414	02	RIO BLANCO	2	40 02	107 28	7800	8A	8A			TIM DOLE
MAYBELL	5446	02	MOFFAT	2	40 31	108 05	5920	5P	5P		H	DOROTHY M DAUGHERTY
MEEKER 2	5487	02	RIO BLANCO	2	40 02	107 55	6347	6P	6P		C	K JAMES COOK
MEREDITH	5507	02	PITKIN	2	39 22	106 45	7825	5P	5P	5P		U S BUREAU RECLAMATION
MESA LAKES RESORT	5520	02	MESA	2	39 03	108 05	9800	5P	5P			KENNETH D HENDERSON
MESA VERDE NAT PARK	5531	02	MONTEZUMA	2	37 12	108 29	7070	5P	5P		C H	NATIONAL PARK SERVICE
MONTE VISTA 1 N	5706	05	RIO GRANDE	5	37 34	106 09	7657	8A	8A		H	INACTIVE 9/11/78
MONTE VISTA REFUGE	5711	05	RIO GRANDE	5	37 29	106 09	7675				C	MONTE VISTA NATL WL REF
MONTROSE 1	5717	02	MONTROSE	2	38 29	107 53	5830		5P	5P		COLO WATER CON BOARD
MONTROSE 2	5722	02	MONTROSE	2	38 29	107 53	5830	7A	7A		H	UNCOMPAGRE V W U A
MORRISON 1 SW	5765	04	JEFFERSON	4	39 39	105 12	5840				C	RAYMOND P BUCKLES
MULE SHOE LODGE 1 SSE	5819	01	HUERFANO	1	37 35	105 11	8890				C	JOHN A ZEMBER
NEDERLAND 2 NNE	5878	04	BOULDER	4	39 59	105 30	8240	8A	8A			THOMAS E PLATT
NEPESTA 2 NW	5890	01	PUEBLO	1	38 11	104 10	4400		7A			TIM J SIGLER
NEW RAYMER	5922	04	WELD	4	40 36	103 51	4783	5P	5P		C H	KENNETH D THOMPSON
NORTHDALE	5970	02	DOLORES	2	37 49	109 02	6680	5P	5P		H	MRS I F SHUTT
NORTH LAKE	5990	01	LAS ANIMAS	1	37 13	105 03	8800	7A	7A		H	CLINTON L PRATER
NORWOOD	6012	02	SAN MIGUEL	2	38 08	108 17	7020	5P	5P			JOSEPH L HANNIGAN
NUNN	6023	04	WELD	4	40 42	104 47	5190				C	MERRILL V HANSEN
ORDWAY	6131	01	CROWLEY	1	38 13	103 45	4310		8A			TWIN LAKES R & C CO
OTIS 11 NE	6192	03	WASHINGTON	3	40 16	102 50	4180		7A			KENNETH GLENN
OURAY	6203	02	OURAY	2	38 01	107 40	7840	7A	7A		C H	EDWARD B THOMPSON
PAGOSA SPRINGS	6258	02	ARCHULETA	2	37 16	107 01	7238	5P	5P		H	GLEN D EDMONDS
PALISADE	6266	02	MESA	2	39 07	108 21	4800	8A	8A			COLO DEPT AGRICULTURE
PALMER LAKE	6280	01	EL PASO	1	39 07	104 55	7280	6A	6A		C	CHARLES B KENDRICK
PAONIA 1 SW	6306	02	DELTA	2	38 52	107 36	5580	7A	7A			ROBERT E LUND
PARADOX 1 W	6318	02	MONTROSE	2	38 23	108 59	5530	6P	6P			MRS WYVONNA IRISH
PARKER 6 E	6326	04	ELBERT	4	39 32	104 39	6310	5P	5P		C H	R EARL EVERITT
PERRY PARK	6430	04	DOUGLAS	4	39 16	104 58	6330		7A			MRS RUTH E WHALEN
PITKIN	6513	02	GUNNISON	2	38 36	106 32	9200	5P	5P			LAWRENCE R LILLPOP
PLACERVILLE	6524	02	SAN MIGUEL	2	38 01	108 03	7320		4P			MRS MARY F MC CLUER
PLEASANT VIEW 2 W	6591	02	MONTEZUMA	2	37 35	108 48	6840				C	DON W CLEVER
PUEBLO WSO AP	6740	01	PUEBLO	1	38 17	104 31	4639	MID	MID	8A	HJ	NATL WEATHER SERVICE
PUEBLO RESERVOIR	6765	01	PUEBLO	1	38 16	104 43	4560		8A	8A		USBR RSVR SUPT
PUEBLO 6 SSW	6767	01	PUEBLO	1	38 11	104 39	4910	7A	7A	7A		CF & I STEEL CORP
PYRAMID	6797	02	ROUITT	2	40 14	107 05	8009		6P			DAN H KNOTT
RALSTON RESERVOIR	6816	04	JEFFERSON	4	39 49	105 14	5900		8A			DENVER BD OF WTR COMM
RANGELY 1 E	6832	02	RIO BLANCO	2	40 05	108 46	5290	4P	4P			RANGELY WATER PLANT
RED FEATHER LAKES 2 SE	6925	04	LARIMER	4	40 48	105 34	8237	5P	5P		H	CHARLES VAN GAALEN
RICO	7017	02	DOLORES	2	37 41	108 02	8840	6P	6P			CHARLES M ENGEL
RIFLE	7031	02	GARFIELD	2	39 32	107 48	5320	MID	MID		C H	MRS MAXINE C MYSER
RIO GRANDE RESERVOIR	7050	05	HINSDALE	5	37 43	107 16	9495	7A	7A			RALPH W CONKEY
ROCKY FORD 2 SE	7167	01	OTERO	1	38 02	103 42	4170	5P	5P			AR VALLEY AGRI RES CNTR
ROLLINSVILLE	7195	04	GILPIN	4	39 55	105 30	8480				C	C O BEAGLE
RUSH 4 N	7287	01	EL PASO	1	38 53	104 06	6110	6P	6P			MRS V MARJORIE EASON
RUSTIC 12 WSW	7300	04	LARIMER	4	40 42	105 48	8080				C	NATL WEATHER SERVICE
RUXTON PARK	7309	01	EL PASO	1	38 51	104 59	9050	6P	6P		H	COLO SPGS WTR WORKS
RYE	7315	01	PUEBLO	1	37 55	104 56	6790	5P	5P			VERTIE L HASTY
SAGUACHE	7337	05	SAGUACHE	5	38 05	106 09	7697	5P	5P		C H	WILLIAM HOLDER
SALIDA 3 W	7371	01	CHAFFEE	1	38 32	106 03	7488	5P	5P		H	MRS MARILYN ENTZ
SAN LUIS	7428	05	COSTILLA	5	37 12	105 27	7990				C	ABIGAIL TRUJILLO
SARGENTS	7460	02	SAGUACHE	2	38 24	106 26	8470		8A			NORMAN P SCOTT
SEDALIA 4 SSE	7510	04	DOUGLAS	4	39 23	104 57	6000		7A			MRS BETTY S BLANFORD
SEDGWICK 5 S	7515	04	SEDGWICK	4	40 51	102 31	3990	5P	7A		H	LAYTON D MUNSON
SEIBERT	7519	03	KIT CARSON	3	39 18	102 52	4703				C	FOSHA S GORTON JR
SHAW 2 E	7557	03	LINCOLN	3	39 33	103 21	5180				C	WESLEY DAVIS
SHOSHONE	7618	02	GARFIELD	2	39 34	107 14	5933		6P			JOHN W DAVIS
SILVER LAKE	7648	04	BOULDER	4	40 02	105 35	10360				C	THOMAS E PLATT
SILVERTON	7656	02	SAN JUAN	2	37 48	107 40	9322	5P	5P		C H	JOHN S JACKSON
SIMLA	7664	01	ELBERT	1	39 09	104 05	6020				C	U S SOIL CONS SERVICE
SOUTH PLATTE	7816	04	JEFFERSON	4	39 24	105 10	6085		7A			JOSEPH C ALLEN
SPICER	7848	04	JACKSON	4	40 27	106 28	8380	5P	5P		H	MRS MARION A MCNAMARA
SPRINGFIELD	7862	01	BACA	1	37 24	102 37	4410		6P			HERBERT E HOMSHER JR
SPRINGFIELD 7 WSW	7866	01	BACA	1	37 23	102 44	4580	5P	5P	5P	H	SE COLO RESEARCH CENTER
SQUAW MOUNTAIN	7881	04	CLEAR CREEK	4	39 41	105 30	11500		7P			FRANK A SWANLUND

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STATION INDEX

FEBRUARY 1979

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	REL. H.	WIND	SPEED	
STEAMBOAT SPRINGS	7936	02	ROUTT	2	40 30	106 50	6770	SS	SS		H	W. WATNE LIGHT
STERLING	7951	04	LOGAN	4	40 37	103 11	3940	8A	8A			RADIO STATION KSTC
STONINGTON	7992	01	BACA	1	37 17	102 11	3800		6P			MRS ARMILDA BURHENN
STRATTON	8008	03	KIT CARSON	3	39 18	102 36	4390	5P	5P			J C CARNATHAN
SUGARLOAF RESERVOIR	8064	01	LAKE	1	39 15	106 23	9738	8A	8A	8A		U S BUREAU RECLAMATION
TACOMA	8154	02	LA PLATA	2	37 31	107 47	7300		4P			WILLIAM F COX JR
TACONY 10 SE	8157	01	PUEBLO	1	38 23	104 04	4960	5P	5P			JOHN M HIZA
TAYLOR PARK	8184	02	GUNNISON	2	38 49	106 37	9205	5P	5P			UNCOMPAGRE V W U A
TELLURIDE	8204	02	SAN MIGUEL	2	37 56	107 49	8800	6P	6P		C	WILLIAM H MAHONEY
TERCIO 4 NW	8220	01	LAS ANIMAS	1	37 05	105 03	8270					JUANITA G TORRES
TIMPAS 13 SW	8290	01	OTERO	1	37 40	103 55	4830		7A			JOHN W GRAVES
TRINIDAD	8429	01	LAS ANIMAS	1	37 10	104 29	6030	5P	5P		C	CITY OF TRINIDAD
TRINIDAD RIVER	8431	01	LAS ANIMAS	1	37 10	104 31	5990		7A			NICK D RUSCETTI
TRINIDAD FAA AP	8434	01	LAS ANIMAS	1	37 15	104 20	5746	MID	MID		H	FAA
TROUT LAKE	8454	02	SAN MIGUEL	2	37 50	107 53	9700		10A			COLO UTE ELEC ASSOCI
TROY 1 SE	8468	01	LAS ANIMAS	1	37 08	103 18	5610		6P			CECIL N SHANNON
TWIN LAKES RESERVOIR	8501	01	LAKE	1	39 05	106 19	9300	7A	7A			FRED WOODCOCK
VALLECITO DAM	8560	02	MONTROSE	2	38 22	108 44	5010	4P	4P			M E BENEDICT
VONA	8582	02	LA PLATA	2	37 22	107 35	7650	5P	5P	5P		PINE RIVER IRRIG DIST
	8722	03	KIT CARSON	3	39 18	102 44	4500		7A			RAY L FORD
WALDEN	8756	04	JACKSON	4	40 44	106 17	8110	7P	7P		H	ERIC WAGNER
WALSENBURG	8781	01	HUERFANO	1	37 38	104 47	6150	7A	7A		H	JOHN W FIGAL
WALSH	8793	01	BACA	1	37 24	102 17	3975	5P	5P			SE COLO RESEARCH CENTER
WATERDALE	8839	04	LARIMER	4	40 26	105 12	5230	8A	8A			LYLE HERMAN
WELDONA 2 SE	8896	04	MORGAN	4	40 20	103 56	4350		7A			TERRY S COVELLI
WHITE LEE	8931	01	CUSTER	1	38 08	105 29	7860	6P	6P		H	MARVIN O RANKIN
WHEAT RIDGE	8994	04	JEFFERSON	4	39 47	105 07	5390					DEPT OF PUBLIC WORKS
WHITE ROCK	8997	01	PUEBLO	1	37 52	104 07	4725					WILLIAM C KREIDER
WILCOX RANCH	9045	02	DELTA	2	38 55	107 31	5960					RAUL M JEN
WINDSOR 1 SE	9147	04	WELD	4	40 29	104 54	4720		8A			EASTMAN-KODAK CO
WINTER PARK	9175	02	GRAND	2	39 54	105 46	9058		8A			DENVER BD OF WATER C
WOLF CREEK PASS 1 E	9181	05	MINERAL	5	37 29	106 47	10642	8A	8A			STATE DIV OF HIGHWAYS
WOODLAND PARK 8 NNW	9210	04	TELLER	4	39 06	105 05	7760					U S FOREST SERVICE
WOOTON RANCH	9216	01	LAS ANIMAS	1	37 00	104 29	7575		7A			DOON W BERG
WRAY	9243	03	YUMA	3	40 04	102 14	3560	5P	5P		H	HARLAN A ZION
YAMPA	9265	02	ROUTT	2	40 09	106 54	7892	6P	6P		H	FLOYD M MONTGOMERY
YELLOW JACKET 2 W	9275	02	MONTPELIER	2	37 31	108 45	6860	7P	7P			ARTHUR WILSON
YODER 2 WNW	9285	01	EL PASO	1	38 51	104 16	6175					HELEN YOUNG
YUMA	9295	03	YUMA	3	40 08	102 44	4135	5P	5P			HIGH PLAINS MANOR

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SPECIAL WEATHER SUMMARY

February brought a much welcomed change to warmer and drier weather across most of Colorado. Heavy snowfall still occurred in a few local areas along and west of the Continental Divide, and extreme cold still gripped the snow-covered valley in the southwestern one-third of the State. However, compared to December and January, the weather conditions were quite pleasant.

February began as January had ended-with heavy snows in the mountains and western valleys on the 1st and 2d followed by several days of bitter cold temperatures statewide. Taylor Park recorded -42° on the morning of the 5th. A warming trend then set in which was particularly noticeable east of the mountains. By the 14th, temperatures climbed to 80° and above in parts of southeastern Colorado. Readings in the 70's were recorded as far north as Denver. February-like temperatures soon returned, but dry weather persisted until a moist air mass moved in from California on the 19th. Several days of intermittent snowfall produced as much as 2 feet of new snow in parts of the San Juans. However, precipitation amounts from this storm varied greatly. In 5 days, Vallecito Dam measured 1.47 inches of precipitation (snow melted to water), while Creede reported only .02 inches. As the month ended, a minor storm system spread light snow across parts of eastern Colorado. For much of the eastern plains, that was the only precipitation which fell during February.

Precipitation was scarce in February east of the Continental Divide. Parts of northeast Colorado received no measurable precipitation at all. West of the Divide, precipitation was more plentiful, but totals varied tremendously from place to place. Some light amounts were reported, while 4.95 inches were measured at Marvine Ranch. The southwest corner of the

State experienced the fourth consecutive month with much more precipitation than average, but the heavy snows did not carry over to the northern and eastern slopes of the San Juans. Most of the San Juans have already received more precipitation than what usually falls in an entire winter. In only five months, locations such as Durango and Pagosa Springs have recorded more than the average October through July total.

After two consecutive extremely cold months, wide areas of eastern and northern Colorado finally experienced near-average temperatures. However, the valley areas in the southwestern part of the State remained very cold. Mean temperatures for December through February period were about 9° below average at Gunnison, and about 11° below average at Grand Junction and Alamosa. In those areas, this has been the coldest winter ever recorded.

Heating degree day totals, which are directly proportional to the amount of energy needed to heat homes and businesses, were near average for February east of the mountains. Totals ranged from 9% above average (colder than average) at Burlington to 9% below average (warmer than average) at Trinidad. In southwest Colorado, heating degree day totals were considerably above average. This February was much warmer than February 1978 across the eastern Plains. Degree day totals there were 10% to 20% below last February. That means that less energy for heating should have been required than a year ago. In the western half of the State, temperatures were colder than in February 1978 so degree day totals were greater. Steamboat Springs and Meeker recorded 4% more heating degree days than last year while the total at Alamosa was a remarkable 38% above last year.

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REFERENCE NOTES

COLORADO

Additional information regarding the climate of this State may be obtained by writing to the National Climatic Center, Federal Building, Asheville, N.C. 28801, or to any Weather Service Office near you. Additional precipitation data are contained in the "HOURLY PRECIPITATION DATA" for this State.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service Offices and FAA stations. For these stations snow on ground values are at 5:00 a.m., m.s.t. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the "Evaporation and Wind" table. Max and Min values in the "Evaporation and Wind" table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 11:00 a.m., m.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1941-1970.

DIVISIONS, as used in this publication, became effective with data for August 1941.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and directions from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

EVAPORATION AND WIND TABLE: Akron 4 E : Pan painted inside with asphaltum paint.
Fort Collins : Sunken pan 3 feet by 3 feet, painted inside and outside with black enamel.
Springfield 7 WSW : Pan painted inside with light blue metallic lacquer.

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table.
- No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.
- + And also on an earlier date or dates.
- ** Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- ‡ Extreme occurred at station with incomplete data which may have been exceeded.
- ‡ Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- E Amount is partially estimated.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- AR This entry in time of observation column in Station Index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- G "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- SS This entry in time of observation column in Station Index means observations made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.
- # DRAINAGE CODE: 1-ARKANSAS 2-COLORADO 3-KANSAS 4-PLATTE 5-RIO GRANDE

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U.S. for each month are described in the CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 50 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 20 cents. Note minimum charge and ordering instructions below.

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THIRD CLASS
BULK RATE

Climatological Data



COLORADO

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE:	2 STATIONS	81	DATE	24
LOWEST TEMPERATURE:	RIO GRANDE RESERVOIR	-31	DATE	14
GREATEST TOTAL PRECIPITATION:	INDEPENDENCE PASS S W	14.6		
LEAST TOTAL PRECIPITATION:	GUNNISON	.20		
GREATEST 1 DAY PRECIPITATION:	WOLF CREEK PASS 1 E	2.81	DATE	7
GREATEST TOTAL SNOWFALL:	WOLF CREEK PASS 1 E	155.		
GREATEST DEPTH OF SNOW OR ICE:	WOLF CREEK PASS 1 E	251	DATE	31

SUPPLEMENTAL DATA

	WIND SPEED M.P.H.						RELATIVE HUMIDITY AVERAGES - PERCENT				NUMBER OF DAYS WITH PRECIPITATION							PERCENT OF POSSIBLE SUNSHINE	AVERAGE "TENTHS" SKY COVER SUNRISE TO SUNSET
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST MILE	DATE OF FASTEST MILE	STANDARD OF TIME				TABLE	01-09	10-49	50-99	100-199	200 AND OVER	TOTAL		
							MOUNTAIN												
							05	11	17	23									
ALAMOSA WSO AP	22	2.8	8.2	-	-	-	83	54	46	83	5	7	1	0	0	0	13	5.8	
COLORADO SPRINGS WSO AP	2	2.9	11.4	43++	35	22	65	49	47	63	6	4	5	1	0	0	16	5.9	
DENVER WSO AP	4	0.4	9.0	30	NE	22	68	47	44	62	5	6	5	0	0	0	16	78	6.3
GRAND JUNCTION WSO AP	3	1.8	7.8	26	SW	29+	80	58	55	76	5	3	6	1	0	0	15	47	6.2
PUEBLO WSO AP				52	N	22		53	46	72	2	4	3	2	0	0	11	85	5.6



I CERTIFY THAT THIS IS AN OFFICIAL PUBLICATION OF THE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION AND IS COMPILED FROM RECORDS ON FILE AT THE NATIONAL CLIMATIC CENTER, ASHEVILLE, NORTH CAROLINA 28801.

Daniel B. Mitchell DIRECTOR
NATIONAL CLIMATIC CENTER

noaa

NATIONAL OCEANIC AND ENVIRONMENTAL DATA AND NATIONAL CLIMATIC CENTER
ATMOSPHERIC ADMINISTRATION / INFORMATION SERVICE / ASHEVILLE, N.C.

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

COLORADO
MARCH 1979

STATION		TEMPERATURE										PRECIPITATION												
		AVERAGE MAX-MIN	AVERAGE MIN-MAX	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	GEORGE DAYS	NO. OF DAYS				TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	SNOW, SLEET		NO. OF DAYS			
											MAX.	MIN.	37° OR ABOVE	37° OR BELOW					TOTAL	MAX. DEPTH ON GROUND	DATE	1.0 OR MORE	1.00 OR MORE	
ARKANSAS DRAINAGE BASIN 01																								
BUENA VISTA CANON CITY			21.4					11	8*		0	30	0	1.57	.90	.58	20	23.5			3	2	0	
CLIMAX		33.2	8.0	20.6		70	8				0	25	0	1.19	.29	.84	21				3	1	0	
COLORADO SPRINGS WSO AP		48.5	27.6	38.1	2.8	44	12	-12	5	1371	0	14	31	4	2.86		.88	18	52.1	60	23*	8	1	0
DECATUR						65	28	15	10*	825	0	3	25	0	2.38	1.61	.73	20	20.0	5	23	6	1	0
FARM		58.2	28.9	43.6	4.1	76	28	13	4	658	0	0	21	0	1.12	.39	.57	22	6.5			3	1	0
FORTRESS 8 S											0	0	24	0	1.95		.80	21	10.0	6	9	4	2	0
JOHN Y		57.8	29.7	43.8		81	29	17	3	654	0	0	22	0	1.33		.47	21	1.0	1	3	1	0	0
JOHN MARTIN DAM		63.1				77	28	15	4		0	15	0											
KIT CARSON 6 S		54.7	26.9	40.8	3.3	75	29	13	4	742	0	0	24	0	.62	.00	.35	21	.0	0		2	0	0
LAR																								
LAR JUNTA FAR AP		58.1	31.4	44.8		76	28	14	11	622	0	0	18	0	1.15		.33	21	4.4	2	4	1	0	0
LAMAR		58.5	32.3	45.4	5.1	81	28	16	4	602	0	0	17	0	1.25	.48	.60	21	5.0	2	3	4	1	0
LAS ANIMAS		61.4	31.0	46.2	5.0	79	28	15	4	577	0	0	17	0	.77	.13	.30	8	1	1	3	4	0	0
LAVIQUET 2 SW		34.6	7.7	21.2		46	11	-9	25*	1352	0	11	31	8	1.13		.40	18	13.0	18	23*	3	0	0
MON WSO		48.9	24.8	36.9		67	28	10	10	866	0	1	29	0	1.34		.55	22	8.4	3	23*	4	1	0
NORTH LAKE																								
PALMER LAKE																								
PUEBLO WSO AP		42.3	21.8	32.1		56	11	6	3	1015	0	4	31	0	3.68		1.13	22	45.0			8	2	1
PUEBLO RESERVOIR		56.5	29.7	43.1	3.1	74	28	12	4	674	0	0	18	0	2.34	1.66	.90	22	7.7	2	9	5	2	0
PUEBLO 6 SSW		58.8	28.7	43.8		70	29*	15	5	652	0	0	0	0	2.14		1.13	22	1.5	2	9	1	1	0
		54.8	27.3	41.1		69	29	15	10	735	0	0	28	0	1.23		.69	23				1	1	0
POKEY FORD 3 SE		59.5	29.4	44.5	3.5	76	28	7	4	629	0	0	19	0	1.14	.42	.65	9	8.5	1	3	2	1	0
ROUSH 4 N		51.8	25.5	38.7		70	11	7	4	809	0	1	29	0	1.96	1.39	.61	9				5	1	0
RUXTON PARK		39.5	11.3	25.4		54	11	-10	9*	1219	0	4	31	4	3.54		.75	21	53.6	4		3	0	0
RYE		50.4	18.2	34.3		60	28*	1	4	947	0	0	28	0	2.91									
SALIDA 3 W		47.4	20.8	34.1		59	7	4	10	951	0	1	28	0	2.61		1.35	20	18.4	14	21	2	2	2
SPRINGFIELD 2 WSW		57.4	29.7	43.6		77	28	11	4	657	0	0	20	0	2.04		1.20	21	5.6	3	3	5	1	1
SUGARLOAF RESERVOIR		36.4	9.2	22.8		49	12	-8	9	1297	0	7	31	7	1.73		.39	19	25.5	35	21	7	0	0
TACOMA 10 SE		55.8	28.3	42.6		73	28	15	4	687	0	0	22	0	.90		.56	22	6.5	1	9	2	1	0
TRINIDAD 3 W		56.5	28.6	42.6		68	28	8	4	689	0	0	22	0	.64		.33	9	7.5			4	0	0
TRINIDAD FAR AP		55.0	28.4	41.7	3.2	71	28	11	10	716	0	1	25	0	1.40	.60	.76	8	9.2	4	10	4	1	0
TWIN LAKES RESERVOIR		40.5	9.9	25.2		55	12	-10	9		0	1	31	5	.84		.33	21	15.5	7	28	3	0	0
WALSBERG		55.5	26.8	41.2	2.2	70	12	7	4	731	0	0	24	0	1.65	.28	.61	3	17.3	7	3	4	1	0
WALS		56.8	31.3	44.1		79	28	14	4	644	0	0	18	0	1.92		1.05	21	2.0	1	22*	5	1	1
WESTcliffe		43.9	18.8	31.4	.7	53	11	5	4	1035	0	1	30	0	1.41	.10	.76	20	26.0	11	20	3	1	0
DIVISION				37.6	1.3									1.71	.74			14.6						
COLORADO DRAINAGE BASIN 02																								
ALTENBERN		47.1	24.2	35.7		57	26	5	4	903	0	0	30	0	3.14		.77	29	8.0	18	1	10	2	0
AMES		42.1	16.1	29.1		52	17	-5	4	1107	0	1	31	2	3.46	1.17	1.34	21	51.8	70	22*	8	1	1
ASPEN		43.1	17.4	30.3	2.2	52	7	-2	4	1072	0	3	31	1			.45	20	35	6*				0
BERTHOUD PASS		30.8	6.5	18.7		43	12	-10	10*	1429	0	18	31	5	4.75		.80	3	78.0	79	23	13	4	0
BROWNS PARK REFUGE		50.1	24.8	37.5		62	7	12	10*	846	0	0	30	0	1.75		1.61	29	6	29	1	1	1	0
CECAREDOE		49.1	25.8	38.0	-2	59	14	12	4	834	0	0	26	0	1.61	.61	.52	21	7.0	1	2*	6	1	0
CHARRON		43.2	16.8	30.0		55	22	-6	4	1076	0	0	30	3	.71		.29	22	6.0			3	0	0
CHOCOTOP CREEK		38.3	10.1	24.2		51	29	-10	5	1255	0	0	11	9	.41		.20	18	25	1		2	0	0
COL. BRAN 1 W		48.4	24.6	36.5		58	26	10	11	873	0	0	28	0	1.54		.40	31	12.4			7	0	0
COLORADO NAT. MON.		47.6	30.1	38.9	.9	59	26	18	4	802	0	0	24	0	1.88	.90	.57	29	4.8	5	2	6	1	0
CORTEZ		46.6	23.0	34.8	-3.3	57	27	1	5*	930	0	0	28	0	2.13	1.11	.70	20				7	2	0
CRALIS 4 SW		40.2	21.1	30.7		53	17	1	10	1057	0	4	31	0	1.90		.47	28	8	6*		7	0	0
CRESTED BUTTE		37.7	4.0	20.9	-1.5	46	28	-19	4	1361	0	3	31	13	2.45	.37	.56	28	22.1	56	31*	10	1	0
DELTA		53.7	26.5	40.1	-1.6	63	26	17	24*	761	0	0	26	0	1.00	.50	.47	21	0	0		3	0	0
DILLON 1 E		36.5	10.7	23.6	-1.2	46	17	-14	4	1276	0	0	31	6	1.44	.16	.33	18	27.5	24	9	5	0	0
DINOSAUR NAT. MONUMENT		45.5	20.7	33.1		55	26	8	4	980	0	0	31	0	3.36		1.21	29	18.2	14	1	3	2	0
DURANGO		49.2	21.1	35.2	-1.4	58	27	7	5*	917	0	0	30	0	3.72	2.25	1.09	21	19.4	29	2	8	2	1
EARLE FAR AP		45.7	21.3	33.5	-2.4	53	28*	-1	4	970	0	0	29	1	1.03	.12	.48	18	10.7	15	7*	4	0	0
FORT LEWIS		41.2	16.6	28.9	-1.9	48	26*	0	4	1111	0	0	31	1	3.23	1.84	1.22	21	39	21	7	2	1	0
FRUITA		52.7	27.7	40.2	-2	63	28*	14	4	760	0	0	22	0	1.57	.87	.56	29	.0	3	2*	5	1	0
GATEWAY 1 SW																								
GLENWOOD SPRINGS 1 N																								
GRAND JUNCTION WSO AP		50.5	31.7	41.1	.1	64	28	18	4	732	0	0	17	0	2.02	1.27	.50	20	3.4	5	1	7	1	0
GRAND JUNCTION 6 ESE		50.4	30.2	40.3		63	29	19	5*	757	0	0	20	0	1.96		.80	20	1.0	4	1	5	2	0
GRAND LAKE 1 NW		41.0	12.7	26.9	3.7	53	16	-12	4	1174	0	5	31	5	1.50	.05	.18	22	13*	39	9	8	0	0
GRAND LAKE 6 SSW		35.4	12.4	23.9		46	16	-13	4	1268	0	0	31	6	.73		.10	22*	11.0	34	26*	2	0	0
GRAND VALLEY																								

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

COLORADO

STATION	TEMPERATURE														PRECIPITATION													
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPART- URE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	NO. OF DAYS				TOTAL	DEPART- URE FROM NORMAL	SWEET DAYS	SNOW, SLEET				NO. OF DAYS	TOTAL	DEPART- URE FROM NORMAL					
										MAX.							INCHES	FEET	INCHES	FEET								
										37-40	37-40	37-40	37-40															
MEERER 2	45.8	22.3	34.1		54	16	-2	4	951	0	0	30	0	1.84			17.3	11	1	6	1	0	0					
MERCEDITH	42.4	13.4	27.9		53	8	-11	4	1142	0	3	31	4	1.18			10.4	36	7	4	0	0	0					
MESA LAKES RESORT	30.3	15.7	23.0		40	7	-8	4	1298	0	22	31	3	1.18			18.21	48	2	1	0	0	0					
MESA VERDE NAT PARK	45.6	23.3	34.5	-3.2	57	26	15	10	938	0	0	29	0	2.09	1.22		25.6	21	2	1	2	0	0					
MONROSE 2	50.7	28.3	39.5	1.4	60	29	15	4	783	0	0	3	0	.67	.04		.5											
NORTHDALE	45.2	17.5	31.4	-2.4	56	8	1	4	1034	0	0	31	0	1.19	.32		2.5	2	14	4	0	0	0					
NORWOOD	46.2M	20.0M	33.1M	.1	57	28	3	4	982	0	0	28	0	1.62	.42		9.5											
DURAY	41.8	19.7	30.8		51	9	3	4	1053	0	3	31	0	2.68			31.4	30	4	1	0	0	0					
PACOSA SPRINGS	45.2	16.0	30.6	-.6	53	13	-5	5	1059	0	31	1	2	3.37	1.92		41.0	36	2	7	3	0	0					
PALISADE	54.9	33.0	44.0		64	14	23	3	646	0	0	13	0	1.55	.77			1	1	6	1	0	0					
PRONIA 1 SW	50.0	27.0	38.5		60	27	12	4	811	0	0	26	1	1.35			2.0			4	0	0	0					
PARADOX 1 W	51.0	28.5	39.8		62	26	15	4	775	0	0	26	0	2.53			1.0	6	1	7	2	0	0					
PITKIN	32.4	8.2	20.3		40	28	-17	4	1349	0	1	31	8	1.03	-.56					4	1	2	0					
RANGELY 1 E	46.2	23.2	34.7		57	26	9	4	932	0	0	29	0	3.18														
RICO	42.6	10.8	26.7		53	7	-5	10	1179	0	0	31	3	4.09	1.59		48.5	69	23	11	2	0	0					
RIFLE	50.5	25.5	38.0	-.7	61	26	6	5	831	0	0	24	0	1.47	.60		2.6	31	2	0	1	0	0					
SILVERTON	40.5M	5.0M	22.8M	-.2	49	25	-14	5	1300	0	1	30	9	3.03	1.14		41.3	35	1	7	1	0	0					
STEAMBOAT SPRINGS	40.4	18.0	29.2	2.6	50	7	-12	4	1104	0	3	31	3	2.68	.66		24.7	37	6	9	2	0	0					
TAYLOR PARK	38.2	2.1	20.2	2.7	45	13	-28	4	1382	0	3	31	13	1.40	-.16		35.21			9	0	0	0					
TELLURIDE	42.0	15.4	28.7	.7	53	7	-5	4	1122	0	0	31	3	2.86	.74		59.5			1	1	0	0					
TRAVAN	55.9	29.6	42.8		65	14	18	4	686	0	0	20	0	1.46			1	0		6	0	0	0					
VALLECITO DAM	42.5	14.2	28.4		50	13	-6	4	1127	0	0	31	3	4.51	1.22		47.0	37	24	7	4	2	0					
YAMPA	41.0M	16.3M	28.7M		51	7	-6	4	1118	0	4	40	2	1.42	.35		19.0	24	23	6	0	0	0					
YELLOW JACKET 2 W	43.9	21.9	32.9		52	26	4	4	989	0	1	30	0	1.34	.41		21			5	0	0	0					
DIVISION			31.5	.1										2.29	.94		20.2											
KANSAS DRAINAGE BASIN																												
AKRON 4 E	50.5	27.1	38.8		67	13	13	10	803	0	1	22	0	1.83			.66	19			4	2	0	0				
AKRON FAR AP	50.2	27.3	38.8	4.2	66	28	15	10	909	0	0	23	0	1.93	1.06		.46	8	14.4	5	23	5	0	0				
BONNY LAKE														1.33														
BURLINGTON	55.3M	26.8	41.1M	2.8	68	29	13	3	733	0	0	29	0	1.35	.46		.38	22	4.5		5	0	0	0				
CHEYENNE WELLS	55.6	29.0	42.3	4.5	74	28	12	3	697	0	0	21	0	1.23	.52		.82	21	3.0	1	9	2	1	0				
FLAGLER 2 NW	52.4M	26.3M	39.4M		71	28	6	4	786	0	0	28	0	1.99			.66	23	10.0	4	23	6	1	0				
HOLYOKE	53.4	25.8	39.6	3.1	73	12	12	4	779	0	0	28	0	2.14	1.28		.82	18	9.3	2	22	6	1	0				
LEROY S WSW	50.0	26.0	38.0		67	13	13	4	832	0	2	27	0	1.47	.18		.55	19	15.0	1	19	5	1	0				
STRATTON	58.4	28.4	43.4		70	15	15	3	725	0	0	26	0	1.53	.58		.38	22			4	0	0	0				
WRAY	59.3M	24.0	41.7M	3.7	76	13	10	4	712	0	0	29	0	1.34	.47		.54	22	1.0	1	22	4	1	0				
YUMA	54.6	30.5	42.6	5.4	68	12	14	4	692	0	0	18	0	1.81	.79		.88	22			1	1	0	0				
DIVISION			40.3	3.4										1.83	.76		8.2											
PLATTE DRAINAGE BASIN																												
ALLENSPARK	43.1	22.4	32.8		56	25	5	4	991	0	3	27	0	1.86			.37	8			8	0	0	0				
ANTERO RESERVOIR	39.5	8.4	24.0		48	12	-12	5	1267	0	5	31	7	.86			.35	20	13.5	6	20	3	0	0				
BAILEY	45.8	15.8	30.8	.3	55	12	5	10	1052	0	1	31	2	1.68	.61		.57	22	25.0	10	23	4	1	0				
BOULDER																												
BRIGGSDALE																												
BRIGHTON 1 NE	54.6	27.1	40.9		68	16	10	3	739	0	0	26	0	1.32			.32	9	13.2	4	9	4	0	0				
BYERS 5 ENE	52.4	26.4	39.4	2.9	67	11	11	23	787	0	0	26	0	2.35	1.43		.60	23	26.0	13	23	6	1	0				
CABIN CREEK	36.2	12.0	24.1		50	11	-5	7	1260	0	9	31	4	1.89			.74	18	40.8	14	23	7	1	0				
CASTLE ROCK	51.3	24.9	38.1		64	11	-8	10	825	0	0	28	1	2.38			.95	22		9	2	5	1	0				
CHEESMAN																												
CHERRY CREEK DAM	51.7	25.6	38.7		67	17	9	4	810	0	0	26	0	2.03			.60	23	14.0		4	2	0	0				
DENVER WFO AP	52.0	29.0	40.5	3.5	67	16	13	3	751	0	0	23	0	1.25	.04		.29	2	18.2	4	9	5	0	0				
ELBERT	47.7	21.5	34.6		64	12	2	10	936	0	1	30	0	3.05			1.26	22	25.5		6	2	1	0				
ESTES PARK	45.4	22.3	33.9	2.8	59	11	-4	10	959	0	1	26	1	1.47	.47		.84	18	28.0		4	1	0	0				
EVERGREEN	47.7	19.8	33.8		61	13	-2	4	960	0	1	30	1	2.12			.76	22	31.0		4	2	0	0				
FORT COLLINS	52.8	27.9	40.4	5.0	68	12	14	4	754	0	0	24	1	2.33	1.29		1.26	18	16.3	7	18	7	1	0				
FORT MORGAN	53.0	27.8	40.4	4.4	70	13	15	4	756	0	0	26	0	1.21	.57		.50	19	12.0		5	1	0	0				
GRANT	43.1	16.4	29.8		56	12	1	10	1084	0	3	31	0	1.40			.40	18	17.0	29	3	5	0	0				
GREELEY UNC	53.5	28.7	41.1	5.5	69	12	15	4	733	0	0	24	0	2.90	2.15		1.08	22	12.8	4	18	6	2	1				
JULESBURG																												
KASSLER	51.4	27.1	39.3	4.6	67	11	15	9	790	0	0	24	0	3.27	1.73		.94	18	27.5	12	22	8	1	0				
KRAUFFMAN 4 SSE	51.2	24.6	37.9	4.5	68	12	12	15	834	0	0	29	0	.85	.20		.30	18	9.5	2	22	3	0	0				
LAKE GEORGE B SW	39.1	13.3	26.2		48	29	-11	1	1195	0	8	31	4	1.43			.43	22	21.0	9	23	4	0	0				
LAKEWOOD	50.0	26.9	39.5	1.0	65	17	13	4	784	0	0	27	0	1.32	.16		.36	3	16.1	7	21	5	0	0				
LITTLETON	51.9	26.2	39.1		68	28	12	4	794	0	0	28	0	1.34			.43	19	16.5		4	0	0	0				
LONGMONT 2 ESE	52.4	27.1	39.8	3.9	70	13	11	4	773	0	0	27	0															

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

COLORADO
MARCH 1979

STATION	TEMPERATURE													PRECIPITATION									
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	NO. OF DAYS				TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	SNOW, SLEET			NO. OF DAYS		
										MAX.		MIN.						TOTAL	MAX. DEPTH ON GROUND	DATE	10 OR MORE	50 OR MORE	100 OR MORE
										32° OR ABOVE	32° OR BELOW	32° OR ABOVE	32° OR BELOW										
RIO GRANDE DRAINAGE BASIN 05																							
ALAMOSA WAD WP R	44.2	16.5	30.4	- .6	55	28*	- 3	5	1069	0	1	31	3	.29	- .06	.10	21	3.0	3	6*	1	0	0
BLANCA	41.1M	18.0M	29.6M				- 1	4	1093	0	2	0	0	.80	- .34	.23	2	8.0	2	20*	4	0	0
CENTER 4 SW	41.1	10.5	25.8	- 6.0	53	28	- 9	5	1206	0	1	31	6	.28	- .14	.09	20				5	0	0
DEL NORTE	44.3	18.3	31.3	- 1.4	57	22	- 5	11	1038	0	1	31	0	.94	- .37	.34	20	14.1			3	0	0
GREAT SAND DUNES N.M.	41.8M	19.7M	30.8M		48	28	- 5	5*	1054	0	0	30	0	.72		.26	15	6.5			3	0	0
HERMIT 7 ESE	33.1	- 1.5	15.8	- 5.6	38	28	- 25	5	1517	0	15	31	19	3.15	- 2.03			40.0			1	0	0
MANASSA	45.6M	16.3M	31.0M		55	28*	- 4	4	1052	0	1	30	3	.24	- .12	.12	21	2.0			1	0	0
RIO GRANDE RESERVOIR //	38.8	- 5.4	16.7		51	12	- 31	4	1490	0	5	31	23	3.90		1.15	20				8	3	1
SAGUACHE	43.2	15.6	29.4	- 3.2	53	26	- 11	11	1095	0	0	31	1	.94	- .55	.30	20	11.3			5	0	0
WOLF CREEK PASS 1 E	34.2	6.7	20.5		51	9	- 6	5	1376	0	16	31	3	14.38		2.81	20	155.0	251	31	14	8	6
DIVISION			26.1	- 3.2										2.56	1.70			30.0					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

$$\lim_{t \rightarrow \infty} \frac{1}{t} \log \frac{1}{\mathbb{P}_x(\tau_1 \leq t)} = 0$$
SEE REFERENCE NOTES FOLLOWING STATION INDEX.

DAILY PRECIPITATION

COLORADO
MARCH 1970

STATION	TOTAL	DAY OF MONTH																															
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
PA. ISADE	1.55	T	.06											T							.21	.16	.57	T	T				.04	.19	.03	.14	.15
PADRIA 1 SW	1.35		.04	.05	T									T									.25	.46	.04				.24	.04	.08	.14	
PABROCK 1 W	2.53		.14											.17	.18								.17					.06	.21	.56	.02	.22	
PITKIN	1.03		.32												.02	.05				.20			.25						.02		.03		
PLACESVILLE	2.57		.41	.39										T								.29	.63	.35			T	T	T		.27	.19	
POYAMID	3.19		.12			.05	.02			.38										.55		.25	.60	.40			.15	.20	.35		.14	.18	
RANGEVIEW 1 E	3.18																						.10							.15	.11	.55	
RIO	4.59		.25	.10															.22	.05	T	.25	.13	.05	.08			.08	.13	.46	.46	.35	
RITTE	1.47		.04			T			.02										.05	.02			.26	.05	.15	T		.14	.23	.12	.12	.26	
SARGENTS	2.38		.54	T		.03		T	T												.82	T	.05	.57	.33	.04	T	T	T	T	T	T	
SHOSHONE	2.60		.36	T			T		T		T								.05		T	.11	.60	.30	.02		.05	.09	.46	.08	.40	.39	
S. VERTON	3.03	T	.42	T										T	.08		T	.0	.20				.152	T				T	T	.25	.16	.10	
STANBROOK SPRINGS	2.68						.06	.06		.10	.14	.02							.02	.40			.10	.64					.56	.05	.15	.30	
TACOMA	4.16		.51	.08												.21			.02	.02	.02	.61	.63	.03				.02	T	.40	.01	.82	
TAYLOR PARK	1.40									.05	.05					.05							.15	.35	.10		T	.10	.15	.10	T	.10	
TE. LAIDE	4.06		.29	.06											.03				.14	.08		.30	.125	.15	.02		T		.07	.27	.05	.15	
TRAIL LAKE	1.46																					.41	.24	.18	.01				.12		.30	.06	
WALCUT DAM	4.51	T	.51													.05	.40		.11			.09	.122	.105	.05					.58	.10	.45	
WINTER PARK	3.70			.50			.10		.05	.25	.80	T							.30			.10			.60	.10	T	.15	.10	.05	.58	.30	
YAMPA	1.42		.04						.13										T	.25	T		.30	.35	T			.25	T	.10	T		
YAMPA JACKET 2 W	1.14	T	.35															T			T	.32	.41					T	T	.16	T	.10	
KANSAS DRAINAGE BASIN																																	
AKRON 4 E	1.83			.06				T	T	.51											.66	T	T		.36	.03		.01		T	.20		
AKRON FARM RD	1.03							T		.46	.08								.35	.34		.02	T	T	.44				.15	T	.06		
BONNY LAKE	1.33			.21		T	T																	.70	.03								
BURTON	1.35			.33																	.04			.26				.10					
CAMPBELL WELLS	1.23			.03																	.08		.82	.08				.16					
CLARK 2 NW	1.99			.11						.28										.14		.19	.06		.22	.66	.07	T			.06		
CLARK 1 S	1.74			.03						.20										.02	.67		.05	.23	.08	T		.24	T		.22		
CLARK 1 W	2.40		.16	T				.07	.28	.03									.20		.20		.08	.21						.08		.27	
CLARK 1 E	2.14			.01						.03									.82		.09	.08	.21	.51	T	.03		.13		T	.12	.18	
CLARK 1 W	1.78			.35						.20										.22				.51	.37							.13	
CLARK 1 W	1.47			T				T		.28									.13		.55	T	.33	.16	T		T				.02		
CLARK 1 S	1.55			T						.33									.49		.29		.23	.25									
CLARK 1 W	1.63			.25						.20									.20		.24		.38		.02		.20			.04	T		
CLARK 1 W	1.49			.28						.33									.15		.18	.08	.29	.07			.18						
CLARK 1 W	1.14			T						.05	T								.21		.23	.54	.03				.04				.21	.03	
CLARK 1 W	1.81			.06				.25											.44	T		.06	.88			T			.04		.08		
CLARK DRAINAGE BASIN																																	
CLARK 1 W	1.86			.06				.37	.25				.10						.10								.15	.10				.36	
CLARK 1 W	.86			.05						.02									.18			.35	.20	.03	T					T	T		
CLARK 1 W	1.68			.05	T					.43		.06							.42	T		.32			.57	.03							
CLARK 1 W	1.32			.18				T		.32									.08	.30	T	.05	.19	.09	.01		.04	.01			T	.05	
CLARK 1 W	2.35			.12				.05		.25									.19		.49	.02	.43	.60	T								
CLARK 1 W	1.89			.11						.20									.74	.01	.14	.07	.22	T	T			T		.05	.25		
CLARK 1 W	2.36			.11	.28					.43									.48		.07	.02		.95								.04	
CLARK 1 W	2.23			.40									.41						T	.59	T	.03		.60	T								
CLARK 1 W	3.25		.29	T			T			.01									T	.25		.02	.03	.03	.20	T		.01		T	.08	.13	
CLARK 1 W	2.71			.14						.04									.28		.11	.31	.13	.70	.85							.13	
CLARK 1 W	1.57			.15						.52									.52		.19	.02	.126										.13
CLARK 1 W	1.47			.10						.15	.02								.84	.03		.02						.05	T			.24	
CLARK 1 W	2.12		.30							.30											.72		.76	.04									
CLARK 1 W	2.33		T							.15	.30								1.25		.11	T	.11	.28			.21			T	.07	.14	
CLARK 1 W	1.21									.25									.50													.11	
CLARK 1 W	.83									.15									.37	.19		.28	.19	.21	.08		.20						
CLARK 1 W	1.40			.08						.15									.40			.28	.19	.21	.08		.20						
CLARK 1 W	2.90		T	.02				.17	.18					T					.87	.22	T	.02	.108				.07	T	T		.27		
CLARK 1 W	4.19			.16					.28										.24	.25	.22	.02	.83	.17							.01		
CLARK 1 W	1.40			.45					.76										.42	.56	.09	.01	.82	.18			.11						
CLARK 1 W	2.09			.33						.41	T																						
CLARK 1 W	2.60			.25					.38												.90	.05			.93							.09	
CLARK 1 W	2.01			T															.11	.85		T	.34	.17			.37				.17		
CLARK 1 W	1.18			.03					.07	.04											.21		.02	.08	.35		.02			.17	T	.03	.15
CLARK 1 W	4.04		.11					.36	.07																								

DAILY TEMPERATURES

NO. 2040-1
MAY 1974

STATION		DAY OF MONTH																															AUGUST	
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
ARKANSAS DRAINAGE BASIN 01																																		
BUENA VISTA	MAX	23	14	19	11	23	32	29	11	14	20	19	25	22	14	20	17	24	25	26	12	18	20	22	25	33	30	22	17	20	11	4		
	MIN																																	
CANON CITY	MAX	55	63			56	66	70	68			65	69	67	63	62			65	50	58	48	45		58	45	65	66	56				25.4	
	MIN	34	27		16	23	31	34	28	15		19	32	28	26	22			29	27	28	21	15		22	19	28	15	37					
CLIMAX	MAX	39	33	28	22	26	29	27	43	32	23	31	44	42	35	41	42	36	38	26	34	32	38	27	28	32	33	34	35	33	32	34	33.2	
	MIN	1	9	0	3	-12	8	1	20	-3	3	4	14	6	9	8	12	6	11	8	9	16	12	8	8	9	10	7	18	14	8	7		8.0
COLORADO SPRGS WSO AP	MAX	53	48	30	42	50	55	58	49	28	45	61	62	47	53	52	60	55	36	38	30	41	37	44	11	57	42	62	65	58	54	47		48.5
	MIN	26	22	15	15	19	28	30	28	22	15	27	30	29	20	28	27	36	27	21	28	30	11	25	28	34	32	31	48	41	40	33		27.6
DELM	MAX																																	
	MIN																																	
EDS	MAX	65	54	47	47	56	63	66	63	51	52	71	63	65	59	59	66	69	60	52	47	48	48	40	55	64	38	64	76	70	62			58.2
	MIN	22	31	19	13	20	30	39	38	40	17	18	22	25	26	41	30	33	40	24	29	13	37	28	28	29	27	30	38	41	44	32		28.9
FORDER 8 S	MAX																																	
	MIN																																	
HOLLY	MAX	55	64	55	33	48	58	64	67	58	46	55	72	72	57	64	57	63	71	60	51	44	50	52	48	62	69	45	67	81	74	40		31.8
	MIN	25	30	17	25	23	23	35	20	32	20	21	26	41	19	25	36	41	42	24	32	38	38	41	32	26	30	30	32	45	36	32		29.7
JOHN MARTIN DAM	MAX	70	67			58	64	65	65	55																								
	MIN	24	32		15	30	45	38	32																									
KIT CARSON 6 S	MAX	52	62	53	35	44	55	60	64	53	48	50	63	68	51	56	57	66	66	47	49	49	48	40	44	52	65	38	64	75	69	56		54.7
	MIN	22	31	18	13	18	30	38	19	29	15	19	25	28	20	34	26	22	35	27	28	29	35	25	25	26	26	26	34	34	26	31		26.9
LA JUNTA FAR AP	MAX	67	64	35	46	52	62	63	60	40	48	69	69	55	60	63	72	67	53	53	44	59	43	52	60	69	40	71	76	68	60	54		58.1
	MIN	26	28	21	14	21	31	43	34	26	20	27	31	29	25	35	37	39	31	29	35	40	35	30	33	30	31	28	47	43	36	38		31.4
LAMAR	MAX	70	59	37	48	55	63	67	60	44	52	70	72	51	63	61	65	11	60	52	43	50	44	50	57	70	45	65	81	72	63	46		58.5
	MIN	26	29	21	16	23	32	45	34	31	25	30	30	33	23	38	37	39	38	28	32	39	35	32	34	28	30	32	40	43	40	37		32.3
LAS ANIMAS	MAX	67	65	56	47	53	62	65	62	42	50	70	70	69	60	63	70	69	64	52	53	56	55	50	57	69	59	68	79	69	62	59		61.4
	MIN	29	27	22	15	18	36	45	36	41	27	25	29	27	20	33	30	35	38	25	38	40	35	29	34	25	31	23	44	41	35	40		31.0
LEADVILLE 2 SW	MAX	36	30	25	27	29	36	40	36	25	33	46	40	36	41	42	39	36	28	30	29	34	31	26	32	36	38	40	39	36	41	37		34.6
	MIN	2	4	7	-9	-5	17	22	24	-6	-9	-3	5	10	-1	14	18	8	16	-6	17	2	17	14	3	-9	13	15	26	19	11	6		7.7
LIMON WSO	MAX	57	52	29	41	50	56	58	50	34	41	61	64	44	57	53	54	58	40	43	44	41	37	34	44	55	37	61	67	61	57	37		48.9
	MIN	21	20	11	13	17	28	36	28	14	10	26	18	22	20	22	24	29	30	27	29	32	26	18	28	30	23	18	34	34	4	29		24.8
NORTH LAKE	MAX																																	
	MIN																																	
PALMER LAKE	MAX	41	40	34	39	45	47	52	34	32	42	56	46	39	49	48	53	46	31	36	32	41	36	38	41	39	32	54	53	49	41	41		42.3
	MIN	20	18	6	17	10	28	25	18	10	10	28	22	17	20	26	29	22	20	21	23	27	24	24	28	21	28	30	25	28	21		21.8	
PUEBLO WSO AP	MAX	63	57	41	51	57	65	67	60	39	52	66	70	54	57	61	68	66	46	46	44	51	42	47	58	66	42	67	74	63	59	54		56.5
	MIN	25	29	18	12	15	27	34	32	18	20	24	28	35	23	33	28	37	35	31	34	34	30	31	28	34	34	32	42	39	35	34		29.7
PUEBLO RESERVOIR	MAX	55	63			58	57	65	67	59																								
	MIN	23	32		15	22	31	42	27																									
PUEBLO 6 SW	MAX	55	62		39	50	56	66	67	58	34	50	66	68	52	54	60	63	64	50	48	41	49	39	43	55	64	68	65	69	62	58		54.8
	MIN	22	22	22	16	18	23	31	33	27	15	20	27	30	22	26	28	32	35	29	28	32	42	23	26	31	32	30	29	38	41	30		27.3
ROCKY FORD 2 SE	MAX	65	62	59	41	48	57	61	58	51	47	66	68	61	58	63	70	67	62	51	47	59	51	51	59	68	62	72	76	67	60	57		59.5
	MIN	25	35	19	7	14	21	41	45	30	17	26	26	28	20	31	34	36	36	24	33	35	35	28	28	23	31	31	45	41	29	43		29.4
RUSH 4 N	MAX	54	58	30	50	55	60	66	55	45	55	70	60	50	51	53	62	60	59	40	38	40	35	39	45	45	44	60	61	60	57			31.8
	MIN	27	25	12	7	15	22	28	32	22	8	30	32	29	24	25	26	30	30	22	25	27	28	17	28	29	27	30	40	38	29			25.5
RUXTON PARK	MAX	41	36	23	33	38	45	48	47	22	38	54	51	42	42	40	49	42	33	34	28	37	28	35	40	46	44	46	49	42	41	33		39.5
	MIN	14	1	-10	5	13	28	6	-10	16	-6	10	16	10	10	20	25	21	3	6	20	20	1	4	10	10	21	31	26	13	15	16		11.3
RYE	MAX	51																																

DAILY TEMPERATURES

COLORADO
MARCH 1979

STATION		DAY OF MONTH																															AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
AMES	MAX MIN	39 23	31 25	35 20	33 -5	41 1	46 12	52 14	50 21	43 12	43 -1	50 10	47 16	46 14	45 19	47 16	44 26	40 20	40 18	38 11	36 28	34 26	36 11	39 13	43 8	45 10	47 16	44 29	44 31	41 23	44 12	40 20	42.1 16.1
ASPEN	MAX MIN	45 15	32 19	33 21	30 -2	40 13	46 28	52 32	50 5	34 8	39 4	46 10	45 8	49 15	46 13							41 28	42 22	42 4	47 18	47 25	49 31	49 31	41 27	47 25	43.1 17.4		
BERTHO D PASS	MAX MIN	29 18	36 32	22 22	19 -10	20 -6	27 6	25 16	36 18	28 17	18 -10	29 3	43 10	39 11	36 9	39 11	39 7	35 12	25 0	28 6	32 13	35 12	23 4	20 6	29 12	31 11	33 12	38 19	39 12	31 5	31 3	30.8 6.5	
BROWNS PARK REFUGE	MAX MIN	43 38	42 32	37 22	36 12	46 24	55 32	62 28	58 22	47 15	50 12	59 15	60 17	54 20	56 18	54 19	56 28	47 28	46 20	46 18	47 29	32 30	44 35	51 28	57 25	58 20	56 15	53 32	45 32	43 27	47 32	43 30	50.1 24.8
CHENKIDOO	MAX MIN	41 27	42 32	40 22	37 12	42 14	48 29	55 26	56 28	46 18	48 15	52 18	57 21	56 24	59 36	55 32	58 30	50 29	47 33	48 32	48 30	47 24	50 26	56 30	56 30	53 37	52 38	48 33	46 30	42 30	42 30	49.1 26.8	
ELMABRON	MAX MIN	35 12	36 18	37 18	37 -6	36 -3	45 22	49 17	51 19	43 15	40 6	44 6	50 5	51 8	41 12	51 23	53 20	47 20	39 15	38 15	42 25	49 25	55 25	49 25	41 21	42 25	47 10	42 21	47 36	40 30	39 8	43.2 16.8	
EL MONTANA MOUNTAIN	MAX MIN	34 -4	28 11	37 15	32 -7	30 -10	26 -1	34 6	40 11	45 11	37 -7	29 -7	28 -6	33 -1	38 0	36 13	46 15	48 21	40 13	37 15	38 24	49 24	45 21	38 19	40 24	42 17	46 16	43 24	51 22	37 18	45 18	38.3 10.1	
EL MONTANA MOUNTAIN	MAX MIN	44 24	44 28	37 22	40 12	40 13	52 21	54 29	54 25	41 18	44 11	51 10	52 19	55 21	52 19	54 31	54 27	49 28	47 25	49 19	45 30	40 28	48 24	52 23	56 25	58 34	56 39	56 38	47 32	50 31	39 28	48.4 24.6	
EL MONTANA MOUNTAIN	MAX MIN	45 31	40 11	39 26	39 18	41 21	46 29	51 31	49 34	45 22	44 22	49 27	50 27	56 29	54 35	50 35	52 36	46 31	48 30	49 29	43 30	39 32	44 29	48 29	53 31	57 34	59 34	51 42	54 37	49 32	48 29	47.6 30.1	
CORTEZ	MAX MIN	44 14	44 30	39 11	35 1	37 1	44 16	53 22	37 23	45 22	48 12	52 16	48 18	52 21	51 26	44 29	50 33	53 22	44 26	43 26	44 32	40 28	43 23	44 21	46 23	49 28	53 35	57 41	55 30	50 26	52 31	46.6 23.0	
CORTEZ	MAX MIN	40 17	43 24	36 17	38 2	28 7	32 18	39 27	45 31	40 10	32 11	36 16	42 11	39 16	48 17	51 23	53 30	47 27	39 24	38 26	42 29	40 20	47 25	40 20	49 25	52 30	55 25	52 31	49 30	47 26	41 21	40.2 21.1	
CRESTED BUTTE	MAX MIN	47 5	28 11	37 4	35 -19	33 -4	42 2	41 12	37 -4	28 4	26 -12	48 -10	41 -3	42 0	45 5	40 9	40 -6	34 12	37 -5	40 12	34 -5	41 17	34 -2	37 10	41 21	40 17	41 20	47 14	46 27	39 14	36 2	37.7 4.0	
DEER CREEK	MAX MIN	50 28	48 32	43 27	44 19	48 28	53 28	61 28	62 25	47 22	50 17	57 17	61 18	62 20	62 21	61 36	62 30	56 32	54 25	54 17	55 32	54 25	44 17	55 25	61 30	63 35	58 42	51 37	50 31	45 29	53.7 26.5		
DILLON I E	MAX MIN	46 16	41 27	31 14	22 -14	23 -6	31 6	40 23	32 27	33 -6	37 -11	45 -3	48 7	42 12	38 3	44 11	42 14	36 18	42 21	30 0	38 9	36 22	39 21	44 14	40 19	36 15	39 21	40 17	45 25	44 20	36 15	36.5 10.7	
DUNSMUIR NATL MONUMENT	MAX MIN	41 16	43 27	40 14	35 8	41 10	46 15	46 17	48 21	43 14	42 12	42 18	45 17	47 18	46 19	50 24	51 24	44 23	45 26	47 26	44 20	48 26	55 30	52 27	48 23	55 25	56 30	53 28	55 30	46 28	40 26	48 25	45.5 20.7
DURANGO	MAX MIN	44 24	48 26	48 14	43 -12	46 -5	50 20	55 26	56 21	47 21	48 15	55 15	56 17	56 28	47 29	50 29	52 24	48 19	38 24	38 32	44 24	49 22	54 17	54 17	55 22	56 24	58 28	51 33	40 27	52 19	48 21	49.2 21.1	
EAGLE FARM AP	MAX MIN	42 34	40 25	43 10	37 -1	36 4	45 25	51 32	46 26	38 26	39 5	47 8	52 11	51 17	45 20	53 26	52 29	41 25	41 27	42 32	47 31	46 28	41 29	46 28	51 19	53 27	53 34	44 32	49 28	38 25	45.7 21.3		
FORT LEWIS	MAX MIN	48 17	36 27	33 16	36 -12	39 -5	42 20	47 26	48 15	43 17	39 -9	47 -10	44 -1	47 16	45 2	39 10	46 15	38 21	35 13	36 15	37 23	40 16	46 23	44 16	48 15	44 17	44 24	46 32	34 18	44 10	42 27	41.2 16.6	
FRUITA	MAX MIN	45 25	45 32	43 30	43 14	45 17	47 26	51 28	53 25	48 19	50 17	53 19	54 19	63 22	59 26	57 35	63 28	53 34	55 25	56 24	49 36	45 37	50 32	55 28	59 24	62 30	63 40	60 39	50 37	45 36	52.7 27.7		
GATEWAY 1 SW	MAX MIN																																
GLENWOOD SPRINGS 1 N	MAX MIN																																
GRAND JUNCTION WSO AP	MAX MIN	43 30	42 33	41 21	39 18	42 23	47 31	48 32	51 32	45 25	48 24	50 26	52 30	59 29	58 34	55 36	60 37	51 36	53 32	52 30	47 14	45 36	49 34	52 30	55 31	59 33	63 43	60 41	46 37	51 37	41 32	50.5 31.7	
GRAND JUNCTION 6 ESE	MAX MIN	40 19	41 32	41 29	40 14	40 19	44 26	50 29	52 29	53 22	50 23	52 28	53 30	56 31	58 36	50 36	52 35	54 33	44 28	47 27	50 33	55 27	58 33	61 37	55 37	65 45	53 33	63 45	55 35	51 32	50.4 30.2		
GRAND LAKE 1 NW	MAX MIN		31 5	34 5	38 -12	41 -5	30 20	44 26	41 23	31 0	34 -7	47 -5	49 5	46 21	52 3	47 10	53 12	44 17	48 22	44 15	48 22	47 17	48 22	47 17	44 20	43 23	41 20	47 23	44 16	43 20	40 19	41.0 12.7	
GRAND LAKE 6 SSW	MAX MIN	37 0	27 2	27 8	21 -13	28 -8	31 4	38 28	38 25	39 27	47 8	43 -10	40 -1	48 16	43 2	40 9	46 10	35 15	36 23	33 13	42 15	35 23	31 16	42 20	36 24	47 23	42 18	40 31	44 20	36 19	35.4 12.4		
GRAND VALLEY	MAX MIN	46 20	42 27	41 21	46 12	42 13	50 24	55 27	55 25	48 22	49 17	52 14	55 16	60 16	59 23	57 25	56 24	48 25	55 19	48 26	47 24	54 26	55 28	59 20	61 28	60 21	58 30	55 28	51 28	48 22	51.9 22.8		
GREEN MOUNTAIN DAM	MAX MIN	41 9	40 10	33 18	26 -13	28 -7	37 18	48 32	47 28	32 8	31 -1	32 -5	34 4	44 9	40 7	50 15	52 23	48 25	37 18	39 24	48 26	38 21	44 27	49 21	45 27	48 20	50 21	49 24	45 34	40 28	40 20	41.0 14.9	
HANSEN	MAX MIN	25 -5	34 8	36 0	26 -8	19 -15	42 -6	35 2	44 6	39 7	34 -2	30 -9	29 -8	34 -5	31 -3	40 21	46 16	41 16	39 20	31 24	45 24	43 25	39 16	41 22	45 16	48 18	52 8	50 18	42 26	43 16	41 8	37.0 8.2	
HAYDEN	MAX MIN	41 1	41 23	31 6	28 -1	32 5	42 17	48 28	39 26	32 16	39 18	39 12	40 10	43 10	39 14	42 12	50 22	42 25	35 18	43 25	40 27	45 28	41 20	48 19	46 24	50 23	52 32	49 31	42 26	47 25	41 26	41.2 19.2	
HOT SULPHUR SPRS 2 SW	MAX MIN	40 25	42 27	44 26	40 12	46 21	45 26	43 32	40 25	31 22	37 20	40 17	42 14	39 																			

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SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

COLORADO
MARCH 1979

STATION		DAY OF MONTH																															AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BAILEY	MAX MIN	43 6	46 10	35 15	27 -5	42 5	46 15	46 31	53 25	48 10	48 -5	45 15	55 15	54 22	48 11	48 6	47 21	50 26	53 27	37 6	36 8	53 22	47 25	36 11	39 8	45 32	50 18	48 17	51 32	53 26	47 22	45 17	45.8 15.8
BOULDER	MAX MIN																																
BRIGGSDALE	MAX MIN																																
BRIGHTON 1 NE	MAX MIN	58 27	53 27	39 10	49 15	58 19	59 30	64 35	59 31	40 21	52 20	66 28	68 27	63 28	57 20	63 21	68 27	63 32	55 32	41 31	37 30	39 32	38 30	42 14	56 28	61 32	53 26	65 29	66 35	60 34	54 31	47 35	54.6 27.1
BYERS 5 ENE	MAX MIN	57 27	53 33	38 12	45 13	52 12	56 30	62 35	57 31	38 23	48 21	65 32	67 28	56 28	57 20	60 22	66 31	62 35	56 30	42 21	36 24	45 32	39 30	40 11	50 26	50 27	44 24	60 25	65 37	56 36	53 29	50 32	52.4 26.4
CABIN CREEK	MAX MIN	34 14	32 12	24 0	32 -4	32 3	34 5	42 -5	36 5	25 15	35 5	50 15	46 15	45 8	42 11	43 15	40 10	37 10	28 10	35 8	30 15	38 15	34 19	26 15	32 18	37 27	37 19	43 27	45 22	39 23	35 16	34 13	36.2 12.0
CASTLE ROCK	MAX MIN	55 23	47 32	34 16	40 12	51 12	56 26	63 30	56 31	39 22	48 -8	64 23	63 28	55 30	54 24	56 23	62 35	57 39	50 30	41 15	38 26	44 30	37 28	42 21	48 21	55 21	54 25	62 30	63 42	60 32	52 25	44 29	51.3 24.9
CHEESMAN	MAX MIN																																
CHERRY CREEK DAM	MAX MIN	51 24	56 33	44 14	34 9	46 18	52 29	60 33	65 33	46 24	37 13	56 24	65 28	67 29	45 23	57 27	62 35	67 18	47 30	34 28	44 28	39 29	43 29	33 13	47 26	52 28	60 25	52 27	65 31	66 33	58 26	52 26	51.7 25.6
DENVER WFO AP	MAX MIN	58 28	45 24	34 13	46 18	55 25	58 33	65 36	55 28	35 26	50 22	66 33	67 31	52 30	57 23	61 26	67 31	59 34	40 32	42 32	37 30	40 33	35 28	42 21	56 32	60 34	43 27	66 43	55 37	55 31	45 32	52.0 29.0	
ELBERT	MAX MIN	51 23	45 25	33 11	35 4	52 12	52 25	55 27	51 29	32 22	45 19	60 25	64 24	52 24	52 22	50 22	57 25	53 29	49 21	40 16	33 14	42 28	39 24	38 16	46 25	56 17	41 25	57 25	60 35	55 30	49 22	47.7 21.5	
ESTES PARK	MAX MIN	46 30	46 25	36 14	40 4	42 26	43 33	52 32	51 25	31 5	43 -4	59 35	55 18	52 4	47 3	51 17	55 21	53 24	45 34	35 14	39 19	37 26	39 26	44 6	45 26	46 30	50 21	50 27	50 43	45 37	45 31	45 29	45.4 22.9
EVERGREEN	MAX MIN	47 13	50 16	42 10	31 -2	44 11	48 17	51 29	59 29	41 12	39 2	48 21	60 17	61 26	43 26	53 20	54 24	60 26	50 27	35 11	38 20	34 27	43 28	35 15	45 13	49 27	55 24	55 22	58 33	59 28	55 25	47 19	47.7 19.8
FORT COLLINS	MAX MIN	53 29	50 26	39 21	53 14	58 18	60 31	64 32	57 31	40 22	50 15	66 19	68 25	54 31	56 21	56 26	61 28	60 35	47 32	45 29	36 27	40 31	42 32	44 23	50 35	51 34	60 41	65 40	54 36	50 33	48 33	52.8 27.9	
FORT MORGAN	MAX MIN	54 24	53 32	48 24	40 15	50 17	53 26	57 42	67 35	48 26	42 42	53 35	69 25	70 32	50 25	60 27	62 23	63 30	60 27	35 27	43 25	39 28	44 25	36 28	44 25	55 30	61 28	61 25	67 30	68 35	55 36	55 27	53.0 27.8
GRANT	MAX MIN	39 10	41 13	37 5	24 11	39 8	42 21	45 29	49 25	46 6	32 -1	44 11	56 16	51 20	46 13	46 16	50 22	49 19	47 16	39 7	40 8	40 21	44 9	30 2	40 24	38 18	42 24	47 18	45 26	49 26	51 22	43.1 16.4	
GREELEY UNC	MAX MIN	56 29	50 29	41 20	53 15	58 19	57 33	67 38	51 32	41 25	53 19	69 26	69 28	51 32	59 21	61 24	66 28	62 36	40 32	43 30	37 27	39 32	36 32	46 25	57 32	62 31	45 25	62 30	67 38	55 35	57 35	47 33	53.5 28.7
JULESBURG	MAX MIN																																
KASSLER	MAX MIN	56 29	47 18	34 19	46 18	54 26	59 34	65 34	42 23	39 15	52 21	67 35	65 31	42 19	59 29	64 33	65 35	57 32	35 18	43 23	39 30	40 30	33 23	45 27	53 29	61 26	46 27	64 39	61 33	62 31	58 27	40 25	51.4 27.1
KRAFFMAN 4 SSE	MAX MIN	57 17	51 21	35 15	45 12	54 22	55 28	63 35	59 32	40 19	44 18	65 35	68 20	54 30	58 14	56 12	60 18	60 30	54 27	37 24	35 19	38 30	36 27	40 22	49 10	55 30	47 18	58 26	63 38	54 31	47 31	51.2 24.6	
LAKE GEORGE B SW	MAX MIN	28 -11	41 7	29 8	27 -7	32 -7	37 4	40 20	47 25	41 12	30 -3	37 6	47 10	47 20	45 13	46 17	46 21	46 13	43 24	34 13	31 14	32 24	41 23	30 6	35 7	38 19	42 22	42 24	47 24	48 27	40 20	42 16	39.1 13.3
LAKEWOOD	MAX MIN	50 32	47 32	44 21	35 13	42 23	53 33	57 34	63 33	41 20	36 20	55 31	65 20	64 30	44 22	57 28	57 33	65 36	57 31	36 31	41 27	35 31	39 31	33 23	45 28	54 33	58 25	41 27	64 32	63 38	58 33	52 32	50.0 28.9
LITTLETON	MAX MIN	57 23	45 22	34 19	42 12	55 18	59 28	65 31	50 27	37 20	48 17	65 24	67 28	43 29	57 20	60 23	67 25	58 36	45 30	42 25	36 28	49 29	34 30	40 29	53 26	61 30	52 25	67 36	59 35	53 27	42 29	51.9 26.2	
LONGMONT 2 ESE	MAX MIN	51 26	56 27	48 19	40 11	50 18	57 28	59 34	65 32	39 21	38 15	66 22	66 25	70 29	49 21	58 26	60 27	62 31	61 33	38 32	40 31	36 31	41 32	37 24	45 28	60 32	62 25	36 26	66 34	64 35	61 32	55 32	52.4 27.1
NEDERLAND 2 NNE	MAX MIN	39 9	45 12	37 8	24 -7	37 8	42 24	45 28	50 30	37 7	40 -2	46 21	49 20	57 16	43 8	46 12	48 16	52 23	46 19	48 6	30 14	28 10	45 20	30 6	43 13	45 14	50 16	46 13	54 31	45 18	42 12	44 12	41.9 14.4
NEW RAYMER	MAX MIN	57 20	52 20	36 14	46 10	56 20	57 30	66 30	60 32	47 13	63 13	65 30	70 23	62 18	58 14	61 20	66 21	64 26	57 23	39 28	36 17	40 17	42 27	40 15	54 20	59 30	50 20	60 25	68 35	60 30	51 40	54.5 23.6	
PARKER 6 E	MAX MIN	50 28	44 33	35 11	39 11	48 23	52 32	58 33	54 29	35 20	48 15	58 33	60 35	52 25	52 26	55 28	60 33	57 36	50 28	38 23	35 24	45 29	33 26	39 11	46 27	51 31	44 25	60 29	63 40	59 32	50 29	44 29	48.8 26.9
RED FEATHER LAKES 2 SE	MAX MIN																																
SEDGWICK 5 S	MAX MIN	49 26	40 26	34 15	42 12	57 25	54 27	65 39	57 30	47 21	51 19	67 27	70 30	56 30	57 24	59 25	63 34	61 35	57 29	42 25	36 21	41 32	39 30	41 23	48 27	55 34	58 22	54 15	67 35	56 31	52 31	47 30	51.7 27.1
SPICER	MAX MIN	37 5	37 10	37 -4	24 -10	31 4	34 17	48 18	38 17	26 5	30 -14	42 8	44 6	41 19	31 1	44 16	44 14	43 16	32 15	31 0	36 4	35 10	36 15	32 15	36 12	40 17	42 11	42 23	44 22	39 19	39 14	30 8	36.7 9.1
STERLING	MAX MIN	60 26	42 18	38 13	50 19	59 25	58 37	67 32	47 24	45 17	54 21																						

DAILY TEMPERATURES

1. 0000
HURON

STATION	DAY OF MONTH																																AVG 24 HRS
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
GREAT SAND DUNES N M	MAX MIN	34 10	40 27	36 18	36 5	35 5	40 15	40 18	45 20	47 20	35 8	40 9	40 10	45 16	45 19	46 28	46 22			37 20	43 28	42 29	40 20	37 25	42 15	44 22	45 24	46 21	48 25	47 26	47 27	43 27	44 19.7
HERMIT 7 ESE	MAX MIN	34 -2	32 12	32 -9	32 22	30 25	35 0	34 8	34 -2	35 0	34 -7	35 -6	35 5	35 2	32 -4	37 0	32 10	34 4	30 6	32 0	35 2	35 10	28 2	30 -5	32 0	31 15	31 -6	35 1	38 6	35 5	41 4	41 5	38.1
MANASSA	MAX MIN	28 0	39 24	37 11	34 4	37 0	45 5	47 13	51 15	42 14	38 5	47 7	51 13	54 14	50 15	48 21	52 18	48 28	44 16	44 27	41 30	42 31	46 19	48 15		53 18	55 25	56 25	35 26	43 14	51 25	44 25	45.6 16.3
RIO GRANDE RESERVOIR	MAX MIN	39 5	34 15	32 10	30 31	36 30	37 9	47 6	47 2	44 0	33 -20	44 -15	51 -10	46 9	35 5	37 6	49 0	42 -7	41 -14	34 18	32 12	37 18	35 22	35 18	35 -18	40 -16	42 -10	44 18	40 20	40 21	37 18	40 18	38.8 5.4
SAGUACHE	MAX MIN	36 3	34 19	35 14	41 9	42 2	38 8	42 10	45 12	40 2	38 1	40 0	40 7	43 8	41 17	44 17	45 26	44 24	38 16	40 19	39 28	44 31	49 25	45 20	50 19	51 21	53 23	52 22	51 21	45 20	46 23	48 19	43.2 18.2
WOLF CREEK PASS 1 E	MAX MIN	34 -1	28 -3	26 5	23 4	31 -6	35 2	47 7	48 9	51 11	39 8	44 8	46 6	43 5	34 6	31 5	29 3	24 2	21 4	22 3	24 6	25 1	29 9	46 12	39 13	43 15	46 14	47 13	28 1	37 9	39 13	37 13	34.2 6.7

SEE REFERENCE NOTES FOLLOWING STATION INDEX

COLORADO
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SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

SNOWFALL
SNOW ON GROUND

STATION		DAY OF MONTH																															
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ARKANSAS DRAINAGE BASIN 01																																	
CLIMAX	SNOWFALL			6.0		T	2.0	.5	.5	4.0						1.0		1.0	.5	.2	.7	2.2	7.5	2.0	6.0	T	T	T	3.0	T	2.7	T	
	SN ON GND	45	44	49	47	46	47	47	45	49	48	47	46	45	45	45	46	57	55	54	55	60	60	60	60	60	60	60	60	60	60	60	60
COLORADO SPRGS WSO AP	SNOWFALL		.1	T					2.8	T									2.2	3.6	6.0	.8	3.8										.7
	SN ON GND			T						2	T								T	T	3	4	3	6	3	1	T						
	WTR EQUIV																				.9	.8	1.0	.9	.4								
FORDER B S	SNOWFALL									6.0														4.0									
	SN ON GND																																
HOLLY	SNOWFALL			.5						.5																							
	SN ON GND			1																													
LA JUNTA FAR AP	SNOWFALL		.8	.2					1.8	1.6																							
	SN ON GND		1	1																													
LAMAR	SNOWFALL		T	3.0					1.0	1.0																							
	SN ON GND		T	2																													
PUEBLO WSO AP	SNOWFALL		.4						1.4	2.4									T	T	.3		3.2										T
	SN ON GND																																
	WTR EQUIV																																
RUXTON PARK	SNOWFALL		5.5	1.0						8.0	3.0								T	3.5	10.0	1.5	12	4.0									.8 4.3
	SN ON GND																																
SALIDA 3 W	SNOWFALL		T						T	T												11.0	7.4	T									
	SN ON GND		T																														
SPRINGFIELD 7 WSW	SNOWFALL			4.0						.5																							
	SN ON GND			3	2																												
SUGARLOAF RESERVOIR	SNOWFALL					.5	.5		T	2.0											6.0	1.0	5.0	1.0	.5			2.0		2.5	.5	2.0	
	SN ON GND	31	31	31	31	31	31	31	29	30	30	30	28	28	28	27	27	27	27	27	29	30	35	34	33	31	31	30	32	31	33		
TRINIDAD FAR AP	SNOWFALL		.1	1.5					2.6	3.9	.1																						
	SN ON GND		2	1	T					3	4	1																					
WALSBERG	SNOWFALL		7.0						4.0	.5											1.0	.5		4.5									
	SN ON GND		2	3	1				4	2																							
WESTCLIFFE	SNOWFALL			1.0					1.0							4.0						14.0	4.0	T									
	SN ON GND			3																		11	10	2									
COLORADO DRAINAGE BASIN 02																																	
ALTENBERN	SNOWFALL		18	16	14	14	14	13	12	11	11	10	9	8	7	6	5	4	3	3	3	3	2	2	2	2	2	2	2	2	2	2	3.0
	SN ON GND																																
ASPEN	SNOWFALL		1.5	1.5						1.5	2.0	1.5	2.5	22	18	18	18																
	SN ON GND	33	34	35	35	35	35	29	27	26	25	22	18	18	18																		
BERTHOUD PASS	SNOWFALL		T	13.0	1.0	T	2.0	2.0	4.0	6.0	1.0					1.0	T	11.0	5.0	1.0	1.0	11.0	5.0	3.0	2.0	3.0		3.0		2.0	1.0		
	SN ON GND	63	61	72	70	68	67	66	64	71	72	70	68	65	64	64	64	63	72	73	71	69	78	79	77	77	77	73	73	71	72	71	
LEDAREGE	SNOWFALL		1.0																														.5 3.0
	SN ON GND		T																														
LOCHES TOPA CREEK	SNOWFALL			T																													
	SN ON GND	.5																															
COLLBRAN 1 W	SNOWFALL		2.1																														4.1
	SN ON GND																																
CRESTED BUTTE	SNOWFALL		T	1.1	T					1.1																							
	SN ON GND	56	56	55	55	55	55	52	52	52	50	50	48	47	46	46	46	44	42	43	45	45	44	43	42	41	42	44	42	42	44	45	
DILLON 1 E	SNOWFALL		5.0			T	1.0	T	.5	6.0	T										5.0	T		5.0	T	.5		1.5		2.0	T	.5	T
	SN ON GND	17	17	27	21	20	20	20	19	24	22	21	20	19	19	18	15	14	18	17	15	15	18	17	16	15	15	13	14	12	11	10	
DINOSAUR NATL MONUMENT	SNOWFALL		1.0																														
	SN ON GND	14	12	13	13	12	12	10	10	10	9	9	7	5	5	4	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	
DURANGO	SNOWFALL		4.0	4.0		2.6	2.5	2.4	2.3	2.0	1.9	1.6	1.5	1.3	1.3																		
	SN ON GND	25	29	27	26	25	24	23	20	19	16	15	13	13	11	10	9	8	10	11	16	13	11	8	5	4	2	1	1	1	1	1	
EAGLE FAR AP	SNOWFALL		T	T		.1	T		T																								
	SN ON GND	15	15	15	15	15	15	14	12	12	11	10	10	10	9	6	5	5	5	10	10	9	9	7	6	5	3	2	1	T	T	2.6	
GRAND JUNCTION WSO AP	SNOWFALL		.1																														
	SN ON GND	5	3	3	2	2	1	1	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	
	WTR EQUIV	2.4	2.0	2.0	1.2	.7																											.4
GRAND LAKE 1 NW	SNOWFALL		1.8	3.6	35	15	15	37	17	38	39	38	36	35	34	32	32	31	31	33	30	29	29	29	29	29	29	29	29	29	29	29	29
	SN ON GND									</																							

SNOWFALL AND SNOW ON GROUND

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STATION		DAY OF MONTH																															
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
RICO	SNOWFALL SN ON GND	56	4.0 60	2.0 60	58	56	54	52	50	49	49	48	46	45	45	45	45	3.0 44	1 44	1 44	7.0 51	13.0 64	5.0 69	69	66	62	55	2.0 55	2.0 48	4.0 56	3.0 49	3.5 49	
RIFLE	SNOWFALL SN ON GND	9	6	6	6	6	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
SILVERTON	SNOWFALL SN ON GND	11	5.2 44	1 48	48	46	45	44	42	41	41	40	38	36	35	34	33	32	34	1.5 33	1 32	2.0 34	1 34	21.3 55	18 50	1 48	44	42	40	3.0 40	2.8 44	1.5 43	3.0 46
STEAMBOAT SPRINGS	SNOWFALL SN ON GND	31	36	37	36	36	37	35	35	34	33	32	31	29	27	25	23	21	25	22	22	20	23	22	21	19	17	15	15	13	14	16	
TAMPA	SNOWFALL SN ON GND	24	24	24	24	24	23	22	24	24	23	22	22	22	21	21	19	19	22	20	20	21	24	24	22	20	22	20	19	19	19	-	
KANSAS DRAINAGE BASIN 03																																	
AKRON FAA AP	SNOWFALL SN ON GND	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
CHEYENNE WELLS	SNOWFALL SN ON GND	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
DENVER 1 M	SNOWFALL SN ON GND	1	2.0 1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
MOLYOKE	SNOWFALL SN ON GND	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
STRATTON	SNOWFALL SN ON GND	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
WRAY	SNOWFALL SN ON GND	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
PUEBLO DRAINAGE BASIN 04																																	
ANTERO RESERVOIR	SNOWFALL SN ON GND	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
BYERS S ENE	SNOWFALL SN ON GND	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
DENVER WSDO AP	SNOWFALL SN ON GND WTR EQUIV	1	3.2 1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
ESTES PARK	SNOWFALL SN ON GND	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
EVERGREEN	SNOWFALL SN ON GND	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
FORT COLLINS	SNOWFALL SN ON GND	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
FORT MORGAN	SNOWFALL SN ON GND	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
GREELEY UNC	SNOWFALL SN ON GND	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
KASSLER	SNOWFALL SN ON GND	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
LAKE GEORGE B SW	SNOWFALL SN ON GND	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
NEW RAYMER	SNOWFALL SN ON GND	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
PARKER 6 E	SNOWFALL SN ON GND	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
SEDGWICK S S	SNOWFALL SN ON GND	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
SPICER	SNOWFALL SN ON GND	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
WALDEN	SNOWFALL SN ON GND	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
RIO GRANDE DRAINAGE BASIN 05																																	
ALAMOSA WSDO AP	SNOWFALL SN ON GND WTR EQUIV	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
GREAT SAND DUNES N M	SNOWFALL SN ON GND	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
SAGUACHE	SNOWFALL SN ON GND	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	

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								TEMP.	PRECIP.	EVAP.	SPECIAL NOTES	
AKRON 4 E	0109	03	WASHINGTON	3	40 09	104 09	4540	8A	8A	8A		USDA CEN GR PLAINS FO S
AKRON FAA AP	0114	03	WASHINGTON	3	40 10	103 13	4663	MID	MID		H	FAA/FLIGHT SERVICE STA
ALAMOSA WSO AP	0130	05	ALAMOSA	5	37 27	105 52	7536	MID	MID		SPC HJ	NATL WEATHER SERVICE
ALLENSPARK	0183	04	BOULDER	4	40 12	105 32	8500	5P	5P			MRS ALTA L COATS
ALTENBERN	0214	02	GARFIELD	2	39 30	108 23	5690	5P	5P		H	ORVILLE C ALTENBERN
AMES	0228	02	SAN MIGUEL	2	37 52	107 53	8701	4P	8A			DAVID L VEO
ANTERO RESERVOIR	0263	04	PARK	4	39 00	105 53	8920	8A	8A		H	BOARD OF WATER COMM
ARAPAHOE	0304	03	CHEYENNE	3	38 51	102 10	4020					CLEMENT D MITCHELL
ASPEN	0370	02	PITKIN	2	39 11	106 50	7928	5P	5P		H	MRS MARTHA W MADSEN
BAILEY	0454	04	PARK	4	39 24	105 29	7725	8A	8A			MRS RICHARD KINGERY
BERTHOUD PASS	0674	02	GRAND	2	39 48	105 47	11314	6A	6A		H	U S FOREST SERVICE
BLANCA	0776	05	COSTILLA	5	37 26	105 31	7750	5P	5P			MRS ETHEL KESTER
BLUE MESA LAKE	0797	02	GUNNISON	2	38 28	107 13	7630		5P			NATIONAL PARK SERVICE
BONHAM RESERVOIR	0825	02	MESA	2	39 06	107 54	9835		6P			U S BUREAU RECLAMATION
BONNY LAKE	0834	03	YUMA	3	39 38	102 11	3748	8A	8A			U S BUREAU RECLAMATION
BOULDER 2	0843	04	BOULDER	4	40 01	105 16	5400					THOMAS L PLATT
BOULDER	0848	04	BOULDER	4	40 00	105 16	5420	6P	6P		H	KURT CARREN
BRANDON	0895	01	KIOWA	1	38 27	102 27	3930		7A			MRS ELSIE E WHITE
BRECKENRIDGE	0909	02	SUMMIT	2	39 29	106 02	9580		8A			RICHARD BLY
BRIGGSDALE	0945	04	WELD	4	40 38	104 18	4870	7A	7A			EARL FULTON
BRIGHTON 1 NE	0950	04	WELD	4	40 00	104 48	4980	5P	7A			MERL J SOTH
BROWNS PARK REFUGE	1017	02	MOFFAT	2	40 48	108 55	5354	5P	5P			BUREAU OF SPORT F & WLD
BUENA VISTA	1071	01	CHAFFEE	1	38 51	106 08	7930	8A	8A			CITY OF BUENA VISTA
BURLINGTON	1121	03	KIT CARSON	3	39 19	102 16	4165	5P	7A			MUNICIPAL POWER PLANT
BYERS 5 ENE	1179	04	ADAMS	4	39 48	104 08	5100	6P	7A		H	MRS SHIRLEY DIEDRICH
CABIN CREEK	1186	04	CLEAR CREEK	4	39 39	105 42	10018	5P	5P			PUBLIC SERVICE CO
CAMPO 7 S	1268	01	BACA	1	37 01	103 34	4300		5P			FRED C TANNER
CANON CITY	1294	01	FREMONT	1	38 26	105 16	5343	7A	5P			WARDEN PENITENTIARY
CASTLE ROCK	1401	04	DOUGLAS	4	39 22	104 52	6200	5P	5P			LARRY KOSCH
CEDAREDGE	1440	02	DELTA	2	38 54	107 56	6200	5P	5P		H	MRS CAROLYNN M ANDERSEN
CENTER 4 SSW	1458	05	RIO GRANDE	5	37 44	106 08	7683	8A	8A			SAN LUIS VALLEY EXP STA
CENTRAL CITY	1467	04	GILPIN	4	39 48	105 31	8540					INACTIVE 8/16/77
CHEESMAN	1528	04	JEFFERSON	4	39 13	105 17	6875	5P	5P		H	BOARD OF WATER COMM
CHERAW	1539	01	OTERO	1	38 06	103 30	4130					SIMON B SCHULTZ
CHEERY CREEK DAM	1547	04	ARAPAHOE	4	39 39	104 51	5647	8A	8A			U S CORPS OF ENGINEERS
CHEYENNE WELLS	1564	03	CHEYENNE	3	38 49	102 21	4250	4P	4P		H	CARL A LOVELL
CIMARRON	1609	02	MONTROSE	2	38 27	107 33	6896	5P	5P			W H NEWBURY
CLIMAX	1660	01	LAKE	1	39 22	106 11	11350	9A	8A		H	CLIMAX MOLYBDENUM CO
COCHETOPA CREEK	1713	02	GUNNISON	2	38 26	106 46	8000	8A	8A		H	HAROLD F KREUGER
COLLBRAN 1 W	1741	02	MESA	2	39 14	107 59	5960	7P	7P		H	SCOTT WALCK
COLORADO NAT MON	1772	02	MESA	2	39 06	108 44	5780	4P	4P			NATIONAL PARK SERVICE
COLORADO SPRGS WSO AP	1778	01	EL PASO	1	38 49	104 43	6090	MID	MID		HJ	NATL WEATHER SERVICE
CONIFER 3 NE	1826	04	JEFFERSON	4	39 32	105 16	7770					MRS ADDALINE L JOHNSON
CORTEZ	1886	02	MONTEZUMA	2	37 22	108 33	6212	8A	8A			PEOPLES NATURAL GAS CO
CRAIG 4 SW	1932	02	MOFFAT	2	40 27	107 36	6440	7A	7A			UTAH INTERNATIONAL INC
CREEDE	1939	05	MINERAL	5	37 51	106 56	8854		4P			W G SCHULTZ
CRESTED BUTTE	1959	02	GUNNISON	2	38 52	106 58	8900	7P	7P		H	PAUL B GEIST
CUCHARAS DAM	2040	01	HUERFANO	1	37 45	104 36	5765					ARCHER B CRISP
DEER TRAIL	2162	04	ARAPAHOE	4	39 37	104 03	5183					EVERITT L DAVIS
DELHI	2178	01	LAS ANIMAS	1	37 38	104 01	5090	6P	6P			CHARLES F SHAFFER
DEL NORTE	2184	05	RIO GRANDE	5	37 40	106 21	7884	6P	6P			LYNN K WOODS
DELTA	2192	02	DELTA	2	38 45	108 04	4930	5P	5P			AUGUST J ALBERT
DENVER WSO AP	2220	04	DENVER	4	39 45	104 52	5283	MID	MID		HJ	NATL WEATHER SERVICE
DILLON 1 E	2281	02	SUMMIT	2	39 38	106 02	9065	4P	4P		H	DENVER BOARD-WATER COMM
DINOSAUR NATL MONUMENT	2286	02	MOFFAT	2	40 14	108 58	5921	5P	5P		H	NATIONAL PARK SERVICE
DOHERTY RANCH	2312	01	LAS ANIMAS	1	37 23	103 53	5130		5P			MRS MARGARET T CROWDER
DOLORES	2326	02	MONTEZUMA	2	37 28	108 30	6950		8A			CLYDE MARTIN
DRAKE	2354	04	LARIMER	4	40 26	105 20	6170					MICHAEL L SHIRK
DURANGO	2432	02	LA PLATA	2	37 17	107 53	6600	5A	5A		H	FRANK CLARK
EADS	2446	01	KIOWA	1	38 29	102 47	4215	5P	5P			JOHN E JACOBS
EAGLE FAA AP	2454	02	EAGLE	2	39 39	106 55	6497	MID	MID		H	FAA
EASTONVILLE 1 NNW	2494	04	EL PASO	4	39 05	104 34	7250		6A			CARL R GUY
ECKLEY	2535	03	YUMA	3	40 07	102 29	3900					MRS ROBERTA M MAY
ELBERT	2593	04	ELBERT	4	39 13	104 33	6740	5P	5P			GUSTAVE SCHNEPP
ERIE	2731	04	WELD	4	40 03	105 03	5010					INACTIVE 8/29/77
ESTES PARK	2759	04	LARIMER	4	40 23	105 31	7525	4P	4P		H	U S BUREAU RECLAMATION
EVERGREEN	2790	04	JEFFERSON	4	39 38	105 19	7000	8A	8A		H	EVERGREEN SANITATION
FLAGLER 2 NW	2932	03	KIT CARSON	3	39 19	103 05	4975	5P	7A			TERRY GAINES
FLEMING 1 S	2944	03	LOGAN	3	40 40	107 50	4248		7A			JOSEPH B KOEHLER

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								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
FLORISSANT FOSSIL BEDS	2965	04	TELLER	4	38 53	105 17	8440					NATIONAL PARK SERVICE
FORDER 8 S	2997	01	LINCOLN	1	38 33	103 41	4780	6P	6P			JOHN D SAVAGE
FORT COLLINS	3005	04	LARIMER	4	40 35	105 05	5004	7P	7P	7P		COLORADO STATE UNIV
FORT COLLINS 9 NW	3007	04	LARIMER	4	40 40	105 13	5220					JOHN W NEUTZE
FORT LEWIS	3016	02	LA PLATA	2	37 14	108 03	7600	5P	5P			SAN JUAN BASIN EXP STA
FORT MORGAN	3038	04	MORGAN	4	40 15	103 48	4321	8A	8A			GT WEST SUGAR CO
FOUNTAIN	3063	01	EL PASO	1	38 41	104 42	5570			7A		WILLIAM S SPANGLER JR
FOWLER 1 SE	3079	01	OTERO	1	38 07	104 02	4328			7A		EDWARD R FELLHAUER
FRUITA	3146	02	MESA	2	39 10	108 44	4510	6P	7A			JOHN F BARCUS
GATEWAY 1 SW	3246	02	MESA	2	38 41	108 59	4560	5P	5P			MRS MILDRED S HUBBARD
GENDA 1 W	3258	03	LINCOLN	3	39 17	103 32	5610		9P			WALTER M HOFFMAN
GEORGETOWN	3261	04	CLEAR CREEK	4	39 43	105 42	8610		4P			MRS LINDA L TERRY
GLENWOOD SPRINGS 1 N	3359	02	GARFIELD	2	39 34	107 20	5823	4P	4P			RADIO STATION KGLN
GOLDEN 3 S	3386	04	JEFFERSON	4	39 42	105 13	7120					CARL FRANCIS
GRAND	3477	01	PROWERS	1	38 04	102 19	3484					CLYDE B KENNEDY
GRAND JUNCTION WSO AP R	3488	02	MESA	2	39 07	108 32	4849	MID	MID			NATL WEATHER SERVICE
GRAND JUNCTION 6 ESE	3489	02	MESA	2	39 03	108 27	4760	8A	8A	8A		C S U ORCHARD MESA
GRAND LAKE 1 NW	3496	02	GRAND	2	40 16	105 50	8680	5P	5P			NATIONAL PARK SERVICE
GRAND LAKE 6 SSW	3500	02	GRAND	2	40 11	105 52	8288	5P	5P	5P		U S BUREAU RECLAMATION
GRAND VALLEY	3508	02	GARFIELD	2	39 27	108 03	5090	5P	5P			HARRY BLUE
GRANT	3530	04	PARK	4	39 28	105 41	8667	8A	8A			DENVER BOARD-WATER COMM
GREAT SAND DUNES N M	3541	05	ALAMOSA	5	37 43	105 32	8120	5P	5P			GREAT SAND DUNES N M
GREELEY	3546	04	WELD	4	40 25	104 41	4648					GT WEST SUGAR CO
GREELEY UNC	3553	04	WELD	4	40 25	104 42	4653	4P	4P			UNIV OF NO COLORADO
GREENLAND	3570	04	DOUGLAS	4	39 11	104 51	6884			7A		DICK HIGBY
GREENLAND 9 SE	3579	04	EL PASO	4	39 06	104 44	7480					NORMAN B YOUNGER
GREENLAND 9 NE	3584	04	DOUGLAS	4	39 16	104 45	6900					MRS NORMA J BAIN
GREEN MOUNTAIN DAM	3592	02	SUMMIT	2	39 53	106 20	7740	3P	3P			U S BUREAU RECLAMATION
GROSS RESERVOIR	3629	04	BOULDER	4	39 57	105 21	7950			8A		DENVER BD OF WTR COMM
GUFFEY 10 SE	3656	01	FREMONT	1	38 41	105 23	8200			4P		MRS CLARA C NASH
GUNNISON	3662	02	GUNNISON	2	38 32	106 56	7664	5P	5P			CITY OF GUNNISON
HAMILTON	3738	02	MOFFAT	2	40 22	107 37	6230			6A		MRS ETHAL M JORDAN
HASWELL	3828	01	KIOWA	1	38 27	103 09	4520			7A		FRANKIE E STOKER
HAYDEN	3867	02	ROUTT	2	40 29	107 15	6375	6P	6P			MRS CAROLYN E SUNDBERG
HERMIT 7 ESE	3951	05	MINERAL	5	37 46	107 08	9000	6P	6P			MRS MABEL D WRIGHT
HIGBEE 2 SW	3982	01	OTERO	1	37 45	103 28	4250			7A		WILLIAM W ZIMMERMAN
HOLLY	4075	01	PROWERS	1	38 03	102 07	3390	7A	7A			W R DAVIS
HOLYOKE	4082	03	PHILLIPS	3	40 35	102 18	3730	6P	6P			MRS MYRA J FLANAGAN
HOT SULPHUR SPRS 2 SW	4129	02	GRAND	2	40 03	106 08	7600	6P	6P			COLO FISH AND GAME DEPT
HOYT	4155	04	ADAMS	4	40 00	104 05	5000					JAMES F MUSGRAVE
HUGO	4172	01	LINCOLN	1	39 08	103 28	5030					STEVE W MATTIX
IDALIA	4242	03	YUMA	3	39 44	102 18	3965			8A		JIM SCHIEL
IGNACIO 1 N	4250	02	LA PLATA	2	37 08	107 38	6424	8A	8A			CONSOL UTE AGENCY
INDEPENDENCE PASS 5 SW	4270	02	PITKIN	2	39 05	106 37	10550	5P	5P			MR + MRS ROBERT REAVES
INTER CANYON	4293	04	JEFFERSON	4	39 34	105 13	7040			7A		ROBERT W SCHNEIDER
JOES	4380	03	YUMA	3	39 39	102 41	4270					WILL ROGERS
JOHN MARTIN DAM	4388	01	BENT	1	38 04	102 55	3814	4P	4P			U S CORPS OF ENGINEERS
JULESBURG	4413	04	SEDGWICK	4	41 00	102 15	3469	8A	8A			CITY OF JULESBURG
KARVAL	4444	01	LINCOLN	1	38 44	103 32	5075			7A		MRS KATHRYN M INNESS
KASSLER	4452	04	JEFFERSON	4	39 30	105 06	5495	SS	SS			DENVER BROAD-WATER COMM
KAUFFMAN 4 SSE	4460	04	WELD	4	40 51	103 54	5250	SS	7A			MISS THYRA M NELSON
KIM 15 NNE	4538	01	LAS ANIMAS	1	37 27	103 19	5150					MRS SUZANNE PLATT
KIT CARSON 6 S	4603	01	CHEYENNE	1	38 42	102 46	4231	8A	8A			CO INTERSTATE GAS CO
KREMMLING	4664	02	GRAND	2	40 04	106 24	7360	5P	5P			ROBERT W CASE
KUTCH 6 SSE	4686	01	LINCOLN	1	38 50	103 50	5360					JAMES R PICKENPAUGH
LA JUNIA FAA AP	4720	01	OTERO	1	38 03	103 31	4190	MID	MID			FAA FLIGHT SERVICE STA
LAKE CITY	4734	02	HINSDALE	2	38 02	107 19	8670	8A	8A			PHILLIP H VIRDEN
LAKE GEORGE 8 SW	4742	04	PARK	4	38 55	105 29	8515	8A	8A	8A		BOARD OF WATER COMM
LAKE MORaine	4750	01	EL PASO	1	38 49	104 59	10265					COLO SPSG WTR WORKS
LAKEWOOD	4762	04	JEFFERSON	4	39 45	105 08	5637	9A	9A			BOARD OF WATER COMM
LAMAR	4770	01	PROWERS	1	38 07	102 36	3617	11P	11P			ETHEL MONTGOMERY
LAS ANIMAS	4834	01	BENT	1	38 04	103 13	3890	5P	5P			LAS ANIMAS POWER PLANT
LAWSON	4877	04	CLEAR CREEK	4	39 46	105 38	8100					KENNETH J TRENBERTH
LEADVILLE 2 SW	4885	01	LAKE	1	39 14	106 19	9938	11P	11P			AP OF LEADVILLE INC
LEROY 5 WSW	4945	03	LOGAN	3	40 31	103 00	4470	8A	8A			NEIL M LINDSTROM
LIMON WSMO	5018	01	LINCOLN	1	39 11	103 42	5560	MID	MID			NATL WEATHER SERVICE
LITTLE HILLS	5048	02	RIO BLANCO	2	40 00	108 12	6140	6P	6P			COLO GAME & FISH DEP
LITTLETON	5056	04	ARAPAHOE	4	39 37	105 01	5310	4P	4P			CHARLES H ROLLING
LONGMONT 2 ESE	5116	04	BOULDER	4	40 10	105 04	4950	8A	8A			GT WEST SUGAR CO

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	ORANGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	WIND	SPECIAL	
LONGMONT 1 NW	5121	04	BOULDER	4	40 15	105 09	5150					JOHN L NELSON
MANASSA	5322	05	CONEJOS	4	37 10	105 56	7680	5P	4P			CLETUS M GILLELAND
MANCOS 1 W	5321	04	MONTEZUMA	4	37 21	106 19	6975		7P			TAMMY NOLAN
MANITO SPRINGS	5352	01	EL PASO	1	38 51	104 56	6630					MANITOU SPRGS HYDRO PL
MARVINE RANCH	5414	02	RIO BLANCO	1	40 02	107 28	7000	8A	8A			TIM DOLE
MAYBELL	5446	02	MOFFAT	1	40 31	108 05	5920	5P	5P			DOROTHY M DAUGHERTY
MEEKER 1	5481	02	RIO BLANCO	2	40 02	107 55	6347	6P	6P			K JAMES COOK
MEREDITH	5507	02	PITKIN	1	39 22	106 45	7825	5P	5P	5P		U S BUREAU RECLAMATION
MESA LAKES RESORT	5520	02	MESA	2	39 03	108 05	9800	5P	5P			KENNETH D HENDERSON
MESA VERDE NAT PARK	5531	02	MONTEZUMA	1	37 12	108 11	7070	5P	5P			NATIONAL PARK SERVICE
MONTE VISTA 1 N	5706	05	RIO GRANDE	1	37 34	106 11	7657	8A	8A			INACTIVE 9/11/78
MONTE VISTA RESORT	5711	05	RIO GRANDE	1	37 29	106 09	7675					MONTE VISTA NATL WL REF
MONTRON 1	5717	04	MONTRON	2	38 29	101 53	5830		5P	5P		COLD WATER CON BOARD
MONTRON 2	5722	02	MONTRON	2	38 29	101 53	5830	7A	7A			UNCOMPAGRE V W U A
MORRISON 1 SW	5765	04	JEFFERSON	4	39 39	105 12	5840					RAYMOND P BUCKLES
MULE SHOE LODGE 1 SSE	5819	01	HUERFANO	1	37 31	101 11	8890					JOHN A ZEMER
NEDERLAND 2 NNE	5878	04	BOULDER	4	39 59	105 30	8240	8A	8A			THOMAS E PLATT
NEPESTA 2 NW	5890	01	PUEBLO	1	38 11	104 11	4400		7A			TIM J SIGLER
NEW RAYMER	5922	04	WELD	4	40 36	107 51	4783	5P	5P			KENNETH D THOMPSON
NORTHALE	5940	02	DOLORES	1	37 49	109 02	6680		5P			MRS I F SHUTT
NORTH LAKE	5990	01	LAS ANIMAS	1	37 13	105 03	8800	7A	7A			CLINTON L PRATER
NORWOOD	6012	02	SAN MIGUEL	1	38 08	108 17	7020	5P				JOSEPH L HANNIGAN
NUNN	6023	04	WELD	4	40 42	114 47	5110					MERRILL V HANSEN
ORDWAY	6111	01	CROWLEY	1	38 13	103 45	4310		8A			TWIN LAKES R & C CO
OTIS 11 NE	6111	03	WASHINGTON	3	40 16	102 50	4180		7A			KENNETH GLENN
OURAY	6203	01	OURAY	2	38 01	107 41	7840	7A	7A			EDWARD B THOMPSON
PAGOSA SPRINGS	6258	02	ARCHULETA	1	37 16	107 01	7238	5P	5P			GLEN D EDMONDS
PALMER LAKE	6266	01	MESA	2	39 07	108 21	4800		8A			COLO DEPT AGRICULTURE
PAONIA 1 SW	6280	01	EL PASO	1	39 07	104 55	7280	6A	6A			CHARLES B KENDRICK
PARADOX 1 W	6318	02	MONTRON	2	38 23	108 59	5530	6P	6P			ROBERT E LUND
PARKER 1 E	6326	04	EL PASO	4	39 32	104 39	5110		5P			MRS WYVONNA IRISH
PERRY PARK	6430	04	DOUGLAS	4	39 11	104 58	6330		7A			R EARL EVERITT
PITKIN	6513	01	PITKIN	2	38 36	106 41	9200	5P	5P			MRS RUTH E WHALEN
PLACERVILLE	6524	01	SAN MIGUEL	2	38 01	108 03	7320		4P			LAWRENCE R LILLPOP
PLEASANT VIEW 1 W	6541	02	MONTEZUMA	1	37 35	108 41	6840					MRS MARY F MC CLUER
PUEBLO WSD AP	6740	01	PUEBLO	1	38 17	104 31	4639	MID	MID	8A	HJ	DON W CLEVER
PUEBLO RESERVOIR	6765	01	PUEBLO	1	38 16	104 43	4560	9A	8A	8A		NATL WEATHER SERVICE
PUEBLO 6 SSW	6767	01	PUEBLO	1	38 11	104 39	4411	7A	7A	7A		USBR RSVR SUPT
PYRAMID	6747	02	ROUIT	2	40 14	107 05	8009		6P			CF & I STEEL CORP
RALSTON RESERVOIR	6816	04	JEFFERSON	4	39 49	105 14	5900		6P			DAN H KNOTT
RANGELY 1 E	6832	02	RIO BLANCO	1	40 05	108 46	5290	4P	4P			DENVER BD OF WTR COMM
RED FEATHER LAKES 2 SE	6925	04	PITKIN	4	41 48	105 34	8237	5P	5P			RANGELY WATER PLANT
RIFLE	7031	02	DOLORES	2	37 41	108 02	8840	6P	6P			CHARLES VAN GARLEN
RIO GRANDE RESERVOIR	7050	05	GARFIELD	2	39 32	107 48	5320	MID	MID			CHARLES M ENGEL
ROCKY FORD 2 SE	7167	01	HINSDALE	5	37 43	107 16	3491	7A	7A			MRS MAXINE C MYSER
ROLLINSVILLE	7167	01	OTERO	1	38 02	103 42	4170	5P	5P			RALPH W CONKEY
RUSH 4 N	7287	01	GILPIN	4	39 55	105 30	8480					AR VALLEY AGRI RES CNTR
RUSTIC 12 WSW	7400	04	EL PASO	1	38 53	104 06	5110	6P	6P			C O BEAGLE
RUXTON PARK	7309	01	EL PASO	1	38 11	104 59	9050	6P	6P			MRS V MARJORIE EASON
RYE	7319	01	PUEBLO	1	37 51	104 56	6790	5P	5P			NEIL KING
SAGUACHE	7337	05	SAGUACHE	5	38 07	106 09	7697	5P	5P			COLO SPGS WTR WORKS
SALIDA 3 W	7371	01	CHAFFEE	1	38 32	106 03	7488	5P	5P			VERTIE L HASTY
SAN LUIS	7428	05	COSTILLA	5	37 12	105 27	7990					WILLIAM HOLDER
SARGENTS	7460	04	SAGUACHE	2	38 24	106 26	8470		8A			MRS MARILYN ENTZ
SEDALIA 4 SSE	7510	04	DOUGLAS	4	39 23	104 57	6000		7A			ABIGAIL TRUJILLO
SEDGWICK 5 S	7515	04	WELLS	4	40 11	102 31	3990	5P	7A			NORMAN P SCOTT
SEIBERT	7519	03	PITKIN	3	39 18	102 52	4703					MRS BETTY S BLANFORD
SHAW 2 E	7557	03	LINCOLN	3	39 33	103 11	5180					LAYTON D MUNSON
SHOSHONE	7618	02	GARFIELD	1	39 34	107 14	5933		6P			FOSHA S GORTON JR
SILVER LAKE	7648	04	BOULDER	4	40 02	105 35	10360					WESLEY DAVIS
SILVERTON	7656	02	SAN JUAN	2	37 48	107 40	9322	5P	5P			JOHN S JACKSON
SIMLA	7664	01	ELBERT	1	39 09	104 05	6020					U S SOIL CONS SERVICE
SOUTH PLATTE	7816	04	JEFFERSON	4	39 24	105 10	6085		7A			JOSEPH C ALLEN
SPICER	7848	04	JACKSON	4	40 27	106 28	8380	5P	5P			MRS MARION A MCNAMARA
SPRINGFIELD	7862	01	BACA	1	37 24	107 11	4410		6P			HERBERT E HOMSHER JR
SPRINGFIELD 7 WSW	7866	01	BACA	1	37 23	102 44	4580	5P	5P	5P	H	SEE COLO RESEARCH CENTER
SQUAW MOUNTAIN	7881	04	CLEAR CREEK	4	39 41	105 30	11500		7P			FRANK A SWANLUND

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

COLORADO
MARCH 1979

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
STANFORD SPRING	7936	02	ROUIT	4	40 30	106 50	6770	SS	SS		H	R WAYNE LIGHT
STANFORD	7950	04	LOGAN	4	40 37	103 11	3940	8A	8A			RADIO STATION KSTC
STONINGTON	7992	01	BACA	1	37 17	102 11	3800		6P			MRS ARMILDA BURHENN
STRATTON	8008	08	KIT CARSON	3	39 18	102 36	4390	5P	5P		H	J C CARNATHAN
SUGARLOAF RESERVOIR	8064	01	LAKE	1	39 15	106 22	9738	8A	8A	8AC	H	U S BUREAU RECLAMATION
TAOS	8154	01	LA PLATA	2	37 31	107 47	7300		4P			WILLIAM F COX JR
TACONY 10 SE	8157	01	PUEBLO	1	38 23	104 04	4960	5P	5P			JOHN M HIZA
TALLAHASSEE	8184	01	GUNNISON	2	38 49	106 37	9206	5P	5P			UNCOMPAGRE V W U A
TALLAHASSEE	8204	01	SAN MIGUEL	1	37 56	107 49	8800	5P	6P		C	WILLIAM H MAHONEY
TALLAHASSEE	8220	01	LAS ANIMAS	1	37 05	105 03	8270				C	JUANITA G TORRES
TIMPAS 13 SW	8290	01	OTERO	1	37 40	103 55	4830		7A			JOHN W GRAVES
TIMPAS	8429	01	LAS ANIMAS	1	37 12	104 29	6030	5P	5P		C	CITY OF TRINIDAD
TRINIDAD RIVER	8431	01	LAS ANIMAS	1	37 10	104 31	5990		7A			NICK D RUSCETTI
TRINIDAD FFA AP	8434	01	LAS ANIMAS	1	37 15	104 20	5746	MID	MID		H	FAA
TROUT LAKE	8444	01	SAN MIGUEL	1	37 50	107 53	9700		10A			COLO UTE ELEC ASSOCI
TROY 1 SE	8468	01	LAS ANIMAS	1	37 08	103 18	5610		6P			CECIL N SHANNON
TWIN LAKES RESERVOIR	8501	01	LAKE	1	39 05	106 19	9300	7A	7A			FRED WOODCOCK
TWIN LAKES	8560	01	MONTEROSE	1	38 22	108 44	5010	4P	4P			M E BENEDICT
VALLECITO DAM	8582	01	LA PLATA	1	37 22	107 35	7650	5P	5P	5P		PINE RIVER IRRIG DIST
VONA	8722	01	KIT CARSON	3	39 18	102 44	4500		7A			RAY L FORD
WALSLENBURG	8756	04	JACKSON	4	40 44	106 17	8115	7P	7P		H	ERIC WAGNER
WALSLENBURG	8781	01	HUERFANO	1	37 38	104 47	6150	7A	7A		C H	JOHN W FIGAL
WALSH	8793	01	BACA	1	37 24	102 17	3975	5P	5P			SE COLO RESEARCH CENTER
WATERDALE	8839	04	LARIMER	4	40 26	105 12	5230	8A	8A			LYLE HERMAN
WELDONA 2 SE	8896	04	MORGAN	4	41 11	103 56	4350		7A			TERRY S COVELLI
WESTCLIFFE	8931	01	CUSTER	1	38 08	105 29	7860	1P	6P		H	MARVIN O RANKIN
WHEAT RIDGE	8994	04	JEFFERSON	4	39 47	105 07	5390				C	DEPT OF PUBLIC WORKS
WHITE ROCK	8997	01	PUEBLO	1	37 52	104 07	4725				C	WILLIAM C KREIDER
WILCOX RANCH	9045	01	DELTA	1	38 55	107 31	5960				C	RALPH H CLINE
WINDSOR 1 SE	9147	04	WELD	4	40 29	104 54	4720		8A			EASTMAN-KODAK CO
WINTER PARK	9175	01	GRAND	1	39 54	105 46	9058		8A			DENVER BD OF WATER C
WOLF CREEK PASS 1 E	9181	01	MINERAL	1	37 29	106 47	10642	8A	8A			STATE DIV OF HIGHWAYS
WOODLAND PARK 8 NNW	9210	04	TELLER	4	39 06	105 05	7760					U S FOREST SERVICE
WOODLAND PARK	9216	01	LAS ANIMAS	1	37 00	104 29	7575		7A			DON W BERG
WOODLAND PARK	9243	01	YUMA	1	40 04	102 14	3560	5P	5P		H	HARLAN A ZION
YAMPA	9265	01	YAMPA	1	40 09	101 54	7892	5P	6P		H	FLOYD M MONTGOMERY
YELLOW JACKET 2 W	9275	01	MONTEZUMA	1	37 31	108 45	6860	7P	7P			ARTHUR WILSON
YODER 2 WNW	9285	01	EL PASO	1	38 51	104 16	6175					HELEN YOUNG
YODER 2 WNW	9295	01	YUMA	1	40 08	102 44	4135	5P	5P			HIGH PLAINS MANOR
NEW STATIONS												
FLORISSANT FOSSIL BEDS	2965	04	TELLER	4	38 53	105 17	8440					NATIONAL PARK SERVICE

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SPECIAL WEATHER SUMMARY

Mild temperatures and heavy precipitation were widespread in Colorado in March. The first of a series of storms moved into the State early in the month. Snow fell across most of the southern three-quarters of Colorado on the 2d and 3d. A few days later, a small low pressure center developed on the eastern plains and produced some light snow from the Front Range eastward across the plains. Snowfall from these early storms ranged from a few inches on the eastern plains and the western valleys to 2 to 3 feet in the mountains.

The real onslaught began in the middle of the month when a cool, unstable air mass moved in from the Pacific Ocean and stalled over the western states. From the 14th to the 24th, snow accumulations at Independence Pass, Wolf Creek Pass, and Berthoud Pass were 76 inches, 65 inches, and 38 inches, respectively. Areas east of the Continental Divide were also affected. In one day (the 18th), nearly 3 feet of snow fell in the foothills west of Fort Collins. From the 20th to the 22d, snow accumulations in excess of one foot were common in the foothills from Denver to Walsenburg. Warmer and drier air eventually moved into the State, but as the month ended, another surge of moisture moved in from the west. Dinosaur National Monument received 2.26 inches of precipitation on the 28th and 29th, and Wolf Creek Pass recorded another 4.70 inches of precipitation (49 inches of snow) on the final 4 days of the month.

Practically the entire State was much wetter than average. Many locations across Colorado received 200% or more of the average March precipitation. At

several locations such as Wolf Creek Pass, Pueblo, Grand Junction, Greeley, and Walden, this was one of the wettest Marches ever recorded. In southwestern Colorado this was the 5th consecutive month with much above average precipitation. The only small areas with near or below average precipitation were the center of the San Luis Valley, scattered areas along the Continental Divide from near Leadville to Grand Lake, and the upper Gunnison River valley. At Gunnison, the March precipitation total was only .20 inches, 23% of average.

Mild temperatures with few extremes of heat or cold accompanied the wet weather in March. Temperatures for the month were generally 3 to 5° above average in the northern mountains and across the eastern plains. The only areas with below average temperatures were located in southwestern Colorado where snowcover was much more extensive than usual.

The mild March temperatures resulted in below average heating degree day totals across most of Colorado. However, totals were considerably greater than March 1978 when the State enjoyed unseasonably warm temperatures. This means that more fuel was probably needed in March 1979 than in March 1978 to heat homes and businesses, particularly in western and southwestern Colorado.

Record-breaking precipitation and snowpack have occurred in the San Juans this winter. Since October 1, 1978, Durango and Pagosa Springs have received more than their average annual precipitation, and the snowfall total of 731 inches at Wolf Creek Pass through the end of March is nearing Colorado's all-time seasonal snowfall record of 812 inches set in 1936-37.

Nolan J. Doesken, Acting State Climatologist
Department of Atmospheric Science
Colorado State University
Fort Collins, CO 80523

Additional information regarding the climate of this State may be obtained by writing to the National Climatic Center, Federal Building, Asheville, N.C. 28801, or to any Weather Service Office near you. Additional precipitation data are contained in the "HOURLY PRECIPITATION DATA" for this State.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service Offices and FAA stations. For these stations snow on ground values are at 5:00 a.m., m.s.t. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the "Evaporation and Wind" table. Max and Min values in the "Evaporation and Wind" table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 11:00 a.m., m.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1941-1970.

DIVISIONS, as used in this publication, became effective with data for August 1941.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and directions from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

EVAPORATION AND WIND TABLE:

Akron 4 E	: Pan painted inside with asphaltum paint.
Fort Collins	: Sunken pan 3 feet by 3 feet, painted inside and outside with black enamel.
Springfield 7 WSW	: Pan painted inside with light blue metallic lacquer.

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table.
- No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.
- + And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- ‡ Extreme occurred at station with incomplete data which may have been exceeded.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- E Amount is partially estimated.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

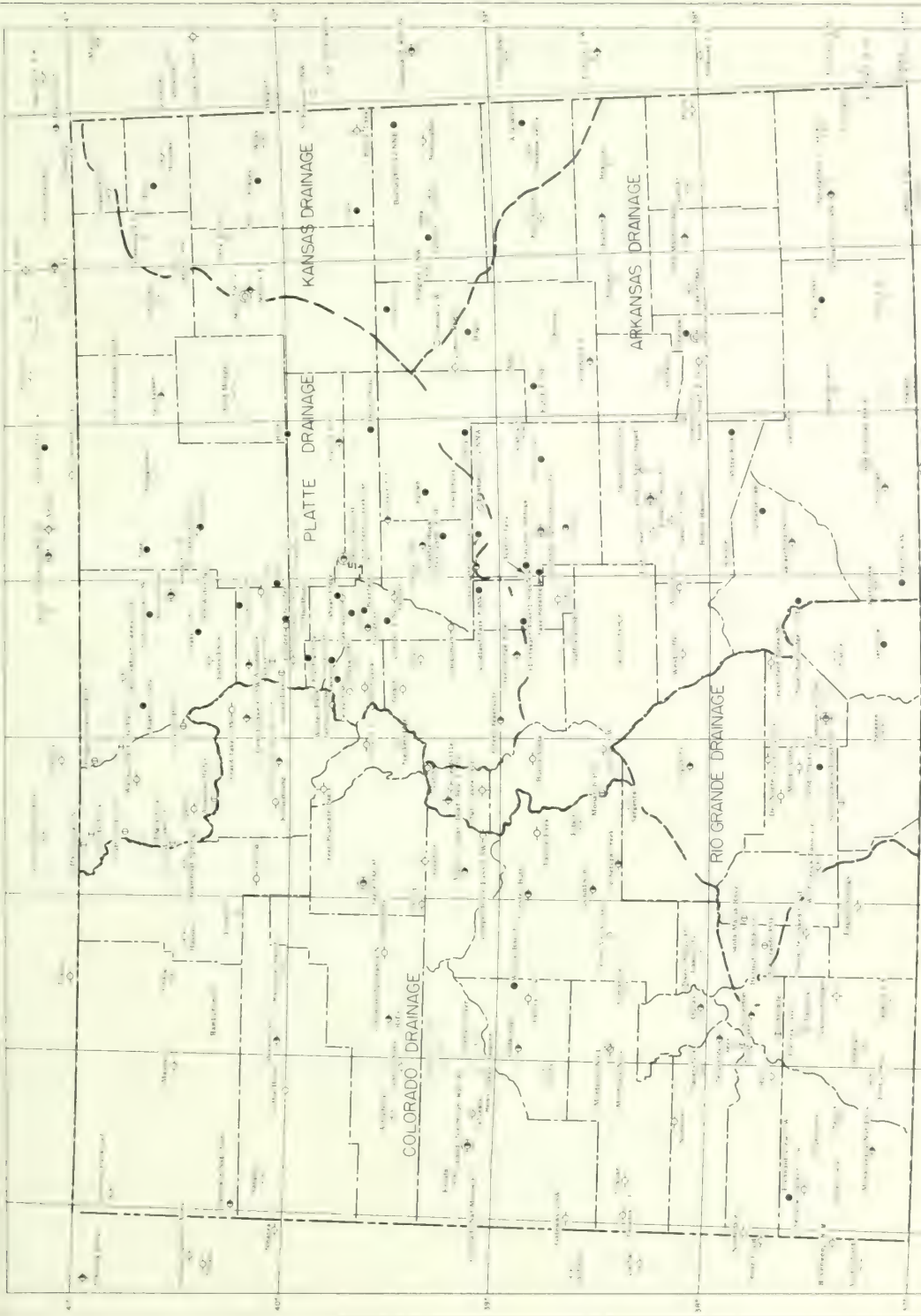
- AR This entry in time of observation column in Station Index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- G "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- SS This entry in time of observation column in Station Index means observations made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.
- ‡ DRAINAGE CODE: 1-ARKANSAS 2-COLORADO 3-KANSAS 4-PLATTE 5-RIO GRANDE

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U.S. for each month are described in the CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 50 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 20 cents. Note minimum charge and ordering instructions below.

Subscription Price: \$5.10 per year for each section including annual summary; \$8.00 additional for foreign mailing; 40¢ single copy; 30¢ annual summary. There is a minimum charge of \$3.00 for each order of shelf-stocked issues of publications. Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N.C. 28801. ATTN: Publications



COLORADO



05TH MERIDIAN TIME ZONE

Source: U.S. Geological Survey, 1900-1905
Revised: 1960-1965

Scale: 1 inch = 100 miles

- Population 100,000 or more
- Population 25,000 to 100,000
- Population 10,000 to 25,000
- Population 5,000 to 10,000
- Population 2,500 to 5,000
- Population 1,000 to 2,500
- Population 500 to 1,000
- Population 250 to 500
- Population 100 to 250
- Population 50 to 100
- Population 25 to 50
- Population 10 to 25
- Population 5 to 10
- Population 1 to 5
- Population less than 1

U.S. DEPARTMENT OF COMMERCE
NATIONAL CLIMATIC CENTER
FEDERAL BUILDING
ASHEVILLE N.C. 28801

POSTAGE AND FEES PAID
U. S. DEPARTMENT OF COMMERCE
210



**THIRD CLASS
BULK RATE**

Climatological Data



COLORADO

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE:	CLIMAX	89	DATE 04
LOWEST TEMPERATURE:	RIO GRANDE RESERVOIR	-28	DATE 02
GREATEST TOTAL PRECIPITATION:	SQUAW MOUNTAIN	1.4	
LEAST TOTAL PRECIPITATION:	3 STATIONS	1	
GREATEST 1 DAY PRECIPITATION:	SQUAW MOUNTAIN	1.80	DATE 01
GREATEST TOTAL SNOWFALL:	BERTHOUD PASS	58.0	
GREATEST DEPTH OF SNOW OR ICE:	WOLF CREEK PASS 1 E	163	DATE 13

SUPPLEMENTAL DATA

	WIND (SPEED - M.P.H.)								RELATIVE HUMIDITY AVERAGES - PERCENT				NUMBER OF DAYS WITH PRECIPITATION												TOTAL PRECIPITATION (INCHES)	AVERAGE TEMPERATURE (DEGREES F)
	RECORDED STATION	RECORDED STATION	RECORDED STATION	AVERAGE	RECORDED STATION	RECORDED STATION	RECORDED STATION	RECORDED STATION	STANDARD TIME				1	2	3	4	5	6	7	8	9	10	11	12		
									MOUNTAIN																	
									1	2	3	4														
ALAMOSA WSO AP									76	32	21	61	0	5	1	0	0	6							5.3	
COLORADO SPRINGS WSO AP		2.0	10.8	30	36	28			62	38	35	56	6	3	2	2	0	13							6.0	
DENVER WSFO AP	18	1.8	9.3	32	NE	14			63	35	30	54	4	3	3	1	0	11	82						5.5	
GRAND JUNCTION WSO AP	14	1.0	8.7	38	W	17			60	35	31	51	4	3	1	0	0	8	64						5.6	
PUEBLO WSO AP				44	N	11			39	31	63	1	3	1	0	0	5	60							5.7	



COLORADO
APRIL 1979

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

COLORADO

STATION	TEMPERATURE													PRECIPITATION																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	NO. OF DAYS AT OR BELOW	NO. OF DAYS												TOTAL PRECIPITATION	NO. OF DAYS WITH PRECIPITATION	AVERAGE PRECIPITATION PER DAY	MAXIMUM PRECIPITATION IN DAY	MINIMUM PRECIPITATION IN DAY	TOTAL SLEET	NO. OF DAYS WITH SLEET	AVERAGE SLEET PER DAY	MAXIMUM SLEET IN DAY	MINIMUM SLEET IN DAY	TOTAL HAIL	NO. OF DAYS WITH HAIL	AVERAGE HAIL PER DAY	MAXIMUM HAIL IN DAY	MINIMUM HAIL IN DAY																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
										MAX.	MIN.	1/4 IN.	1/2 IN.	3/4 IN.	1 IN.	2 IN.	3 IN.	4 IN.	5 IN.	6 IN.	7 IN.																8 IN.	9 IN.	10 IN.	11 IN.	12 IN.	13 IN.	14 IN.	15 IN.	16 IN.	17 IN.	18 IN.	19 IN.	20 IN.	21 IN.	22 IN.	23 IN.	24 IN.	25 IN.	26 IN.	27 IN.	28 IN.	29 IN.	30 IN.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
MEERER 2	58.1	26.6	42.4		71.16	12	3	673	27	1.03																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

COLORADO
APRIL 1979

STATION	TEMPERATURE											PRECIPITATION												
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	NO. OF DAYS				TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	SNOW, SLEET			NO. OF DAYS			
										80° OR HIGHER	80°-89°	70°-79° BELOW	60°-69° BELOW					TOTAL	MAX. DEPTH ON GROUND	DATE	-1.0 OR MORE	-5.0 OR MORE	-1.00 OR MORE	
																								MAX.
RIO GRANDE DRAINAGE BASIN OS																								
ALAMOSA WSO AP R	59.0	23.3	41.4	.2	73	16	6	2	704	0	0	24	0	.42	-.21	.14	9	1.8	1	11	1	0	0	0
BLANCA	58.2	27.7	43.0		70	16	9	1	655	0	0	21	0	.95	-.29	.48	10	6.0	6	10	1	0	0	0
CENTER 4 SSW	58.1	23.0	40.6	-1.5	72	16	9	2	724	0	0	26	0	.04	-.60	.04	1	.0	0		0	0	0	0
DEL NORTE	61.0	27.4	44.2	1.7	75	16			616	0	0	23	0	.01	-.76	.01	9	.0			0	0	0	0
GREAT SAND DUNES N M	56.0M	28.4M	42.2M				10	2	683	0	1	19	0	.96		.80	11	8.0	6	11	1	1	1	1
HERMIT 7 ESE	37.2	2.5	19.9	-13.7	48	28	-25	2	1347	0	9	30	13	.15	-1.27	.10	10	3.0			1	0	0	0
MANASSA	58.8M	24.2M	41.5M		71	16	8	4	708	0	0	21	0	.26	-.33	.14	9	.0			1	0	0	0
RIO GRANDE RESERVOIR	45.8	4.3	25.1		58	15	-28	2	1189	0	1	30	9	.30		.10	10				2	0	0	0
SAGUACHE	61.0	23.4	42.2	.0	75	23	11	2	678	0	0	30	0	.21	-.46	.21	12	.0	0		1	0	0	0
WOLF CREEK PASS 1 E	39.8M	18.9	29.4M		54	17	-5	1	1053	0	8	27	1	5.05		1.30	11	51.0	163	13	8	4	2	2
DIVISION			37.0	-2.5										.84	-.17			7.8						

SEE REFERENCE NOTES FOLLOWING STATION INDEX

1. 36000
6661 1374

SEE REFERENCE NOTES FOLLOWING STATION INDEX

COL GRADG
APRIL 1979

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

STATION		DAY OF MONTH																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ARKANSAS DRAINAGE BASIN	12																															
BUENA VISTA	MAX	14	11	11	27	25	28	31	25	27	28	23	25	27	31	35	24	32	32	25	61	62	63	66	54	57	4	57	60			
	MIN																															
CANON CITY	MAX	40	46	48	45	66	64	70	66	66	53	56	62	67	72	78	79	79	78	70	65	72	78	79	79	70	68	68	72			66.0
	MIN	24	24	26	34	32	32	38	40	35	34	33	36	41	50	44	47	49	44	40	44	47	49	45	48	46	49	46			39.6	
CHIMNEY	MAX	33	19	26	34	34	32	40	41	48	44	35	38	25	34	35	48	51	47	40	4	47	49	49	46	4	42	4	40	46		38.6
	MIN	0	-7	-3	2	5	12	20	11	11	15	8	4	4	11	19	22	27	27	19	10	16	16	16	25	22	24	24			35.2	
COLORADO SPRINGS WSO AP	MAX	33	38	29	45	61	58	71	59	65	54	42	43	65	71	76	78	78	77	72	61	71	76	79	77	64	52	63	62			61.3
	MIN	24	24	19	12	29	31	37	36	34	35	33	30	26	37	41	44	48	44	43	36	37	4	46	50	40	34	37	37	39		35.2
DELHI	MAX																															
	MIN																															
EL PASO	MAX	38	44	40	52	72	50	80	66	72	65			63	74	82	82	83	86	84	72	77	82	87	84	56	72	50	72	69		68.7
	MIN	29	24	25	15	28	25	25	32	34	34	34	32	26	34	40	49	50	49	49	42	45	44	46	44	45	33	36	38	30	34	35.4
FARDER 8 S	MAX																															
	MIN																															
HOLLY	MAX	43	43	46	34	55	77	83		68	72	78	59	62	68	81	83	83	88	80	79	78	80	84	87	65	73	61	70	72		70.0
	MIN	30	30	28	18	22	26	25	40					29	34	40	42	54	53	58	44	50	41	48	50	35	41	40	42	42		38.4
JOHN MARTIN DAM	MAX		56		52	70	70			76	68	60	57	68	78	84	84	83	87	86	82	79	83	85	86	84	72	70	73	71	70	74.4
	MIN		23	27	16	27	27			32	40	38	34	23	34	44	44	46	46	53	46	42	47	47	46	48	39	39	41	34	35	38.2
KIT CARSON 6 S	MAX	45	35	44	17	51	67	63	78	63	73	62	52	52	75	74	82	83	82	84	81	84	87	80	80	80	68	58	68	11		66.4
	MIN	28	27	24	16	26	25	26	37	30	33	28	23	28	31	34	40	46	39	46	41	36	75	81	81	36	35	32	33		32.6	
LA JANTA FAR AP	MAX	43	53	34	54	70	58	80	63	70	83	47	54	78	76	82	84	82	85	82	66	76	83	85	81	63	70	66	74	69	70	68.2
	MIN	30	28	25	21	32	31	34	37	36	34	35	31	38	36	38	44	55	54	48	41	42	47	49	45	44	36	39	33	31		37.7
LAMAR	MAX	41	49	40	55	72	57	84	68	75	67	57	60	71	78	77	86	86	88	89	71	78	82	87	89	67	74	59	73	72	71	70.8
	MIN	33	29	23	18	29	27	31	41	40	32	41	36	33	39	35	41	44	52	50	48	40	48	52	44	53	38	39	43	35	42	38.9
LAS ANIMAS	MAX	47	50	42	54	70	68	80	72	72	66	60	56	70	77	73	86	83	87	84	80	80	85	87	85	75	72	69	72	71	72	71.5
	MIN	32	24	28	20	28	30	35	49	37	43	40	34	32	32	43	43	52	46	52	45	43	44	47	52	50	37	41	41	32	35	38.4
LEADVILLE 2 SW	MAX																															
	MIN																															
LIMON WSO	MAX	40	38	28	44	54	56	70	57	65	54	38	45	58	64	74	79	74	77	72	59	70	76	77	72	54	64	55	62	65	62	60.1
	MIN	23	17	15	13	25	30	30	31	30	36	27	25	35	31	33	38	39	45	38	33	35	33	37	40	34	33	33	31	23	27	37.1
NORTH LAKE	MAX	49	45	40	40	42	54	56	58	60	52	40	39	44	52	62	66	67	64	65	58	60	62	63	65	66	49	58	55	60	55	54.7
	MIN	29	18	2	2	33	24	26	23	22	22	18	16	16	22	24	31	29	29	31	20	25	27	24	20	35	25	26	27	24	25	22.7
PALMER LAKE	MAX	34	40	31	46	55	54	62	5	49	42	32	43	51	56	60	69	68	65	61	53	65	66	69	68	46	57	52	40	54	52.8	
	MIN	24	10	11	16	23	31	28	30	31	28	20	22	26	29	33	38	39	36	28	27	30	32	31	38	25	29	28	27	25		27.0
PUEBLO WSO AP	MAX	41	48	37	59	69	61	78	66	71	58	48	52	70	76	81	82	81	84	79	66	76	81	83	82	66	69	67	68			67.4
	MIN	21	25	28	21	29	35	30	39	33	36	34	32	27	37	37	43	46	41	47	40	35	40	45	49	45	35	40	37	39	36	36.2
PUEBLO RESERVOIR	MAX		47	47	56	68	60	75	69	67	56	49	50	69	76	83	83	81	83	77	67	75	80	82	82	58	70	59	68	67		67.5
	MIN	20	26	24	32	33	32	34	34	34	34	32	29	25	35	39	44	44	43	49	41	36	40	46	53	45	35	41	36	36	36	36.3
PUEBLO 6 SSW	MAX	52	32	47	45	56	64	62	72	63	66	54	49	50	68	74	81	81	82	81	76	65	75	80	83	82	63	68	60	68	65	65.3
	MIN	32	17	22	32	32	30	31	37	31	31	33	29	27	27	38	41	42	42	49	41	35	39	43	52	43	33	38	34	34	33	34.6
ROCKY FORD 2 SE	MAX	46	50	42	55	61	66	80	78	69	61	50	55	69	75	84	84	81	84	81	76	77	81	85	82	76	72	67	76	67	69	70.3
	MIN	42	21	27	17	23	31	26	37	35	33	38	30	26	29	38	38	51	56	48	38	38	45	48	48	34	39	38	32	33		35.9
RUSH 4 N	MAX	33	37	45	50	60	60	68	68	70	55	44	46	66	70	72	75	72	75	60	58	65	70	75	72	62	62	55	63	60	65	61.1
	MIN	20	16	17	11	21	26	34	36	40	33	29	21	22	34	41	41	42	44	40	31	42	44	39	42	38	34	40	24	38	32.5	
RUXTON PARK	MAX	24	26	24	37	48	58	55	44	50	34	32	30	48	55	59	61	60	60	60	45	56	60	60	61	49	52	35	47	45		47.4
	MIN	-6	-4	0	15	16	16	21	20	21	20	15	7	20	20	23	26	30	31	22	20	18	31	3								

DAILY TEMPERATURES

COLORADO
APRIL

1979

STATION	DAY OF MONTH																															AVERAGE
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
AMES	MAX MIN	29 1	30 3	33 1	48 6	50 21	55 22	55 27	57 23	51 27	45 29	32 20	35 13	50 6	58 23	61 28	61 28	58 33	55 33	53 32	51 19	57 25	58 33	59 33	57 34	53 35	50 28	51 29	53 30	51 28	54 28	50.1 23.0
ASPEN	MAX MIN	36 8	34 4	34 14	36 12	38 17	31 27	54 28	59 27	56 28	35 23	37 20	46 12	60 25	65 29	67 39	65 34	65 35	55 28	55 20	64 25	62 33	66 38	69 30	49 23	56 23	66 40	56 33	57 26	64 29	52.1 24.9	
BARTHOLOMEAS	MAX MIN	29 1	18 - 9	20 0	11 12	24 9	36 22	44 10	41 15	45 15	44 16	33 9	24 4	33 17	32 18	41 19	51 24	51 22	49 16	41 6	39 13	44 23	47 23	50 27	48 16	37 16	38 12	42 19	36 11	42 12	37.8 12.5	
BROWN'S CANYON RESERVE	MAX MIN	42 28	40 17	42 17	44 20	58 30	65 25	65 29	63 22	65 23	56 30	43 30	46 30	55 24	71 25	72 24	75 23	76 42	67 52	64 35	59 18	65 25	70 30	73 32	72 40	60 38	65 26	68 30	66 43	68 27	61.5 28.7	
CHAMBERLAIN	MAX MIN	40 23	38 20	44 18	47 20	60 34	68 31	64 34	66 33	64 33	45 36	42 28	45 22	56 28	69 34	73 36	75 40	72 44	68 43	71 35	68 27	73 34	73 40	73 44	68 48	60 42	65 30	67 35	70 37	61.8 33.4		
CHAMBERLAIN	MAX MIN	41 - 2	36 13	37 17	45 22	58 21	58 22	51 20	49 30	46 25	49 30	46 20	60 32	65 20	67 25	70 14	69 20	67 25	30 30	61 22	62 18	61 22	65 33	70 36	63 38	61 24	61 24	61 24	65 22	65 20	68 23	56.5 22.5
CHAMBERLAIN	MAX MIN	40 12	44 14	32 14	34 18	34 14	50 18	52 14	54 18	58 19	55 26	50 23	33 20	37 12	48 19	48 19	65 21	70 33	68 28	65 25	54 16	55 26	64 26	67 26	68 38	64 26	54 38	56 16	61 20	59 21	60 23	53.4 20.9
COLLBRAN 1 W	MAX MIN	44 16	38 14	44 12	46 20	59 33	69 29	66 31	66 32	64 27	55 29	39 24	44 16	66 20	73 35	71 40	74 45	70 33	62 25	61 30	72 33	74 34	69 41	65 35	60 30	65 32	66 34	70 29	71 33	61.7 29.7		
COLLBRAN 1 W	MAX MIN	39 24	38 22	44 22	50 25	61 36	67 37	65 36	63 36	62 36	58 28	38 28	48 28	56 38	72 45	69 55	68 41	65 42	60 31	69 42	71 41	73 52	69 43	65 39	65 45	68 43	66 45	70 42	72 44	61.7 36.6		
CORTEZ	MAX MIN	31 17	36 16	49 17	48 18	58 23	69 29	64 30	67 29	67 35	60 32	39 29	42 21	47 20	57 28	67 32	72 34	73 38	71 32	57 23	64 29	70 44	72 40	73 41	67 36	62 33	63 35	68 34	67 35	66 34	59.7 30.2	
CORTEZ	MAX MIN	34 19	40 14	34 12	38 18	42 28	55 28	60 28	59 26	51 26	62 34	39 26	34 23	50 26	59 37	68 43	71 34	71 38	67 34	52 26	56 32	65 37	70 40	70 33	64 35	55 37	60 42	61 39	59 48	64 32	55.1 30.0	
CRESTED BUTTE	MAX MIN	31 - 6	34 - 2	30 8	34 5	44 22	46 10	51 13	47 20	45 14	41 25	32 19	29 14	43 13	51 14	55 7	56 19	55 16	52 18	52 12	51 18	54 17	58 22	53 24	43 27	45 15	50 19	47 31	44 21	54 21	46.0 15.6	
CRESTED BUTTE	MAX MIN	41 26	44 19	49 25	55 20	65 26	72 27	71 30	69 45	72 30	49 30	44 28	49 30	62 30	74 35	78 30	75 35	75 44	65 44	75 25	77 30	79 35	79 44	70 35	66 45	69 29	72 45	72 37	73 42	75 35	66.3 33.1	
DILLON 1 E	MAX MIN	36 13	29 7	30 9	27 12	30 16	44 11	51 22	48 19	51 16	53 20	41 15	29 10	39 13	50 19	57 23	60 28	60 27	59 23	49 15	49 16	55 22	57 24	60 26	58 26	40 14	49 20	53 15	44 10	50 15	46.2 18.5	
DINOSAUR NATL MONUMENT	MAX MIN	40 31	38 14	42 14	45 20	59 26	65 30	61 28	63 28	65 28	42 26	46 20	59 22	66 30	72 31	75 43	73 42	68 38	66 30	57 22	68 31	71 34	73 37	68 38	65 32	63 32	67 33	65 34	67 34	69 34	61.7 29.2	
DURANGO	MAX MIN	41 23	43 15	45 17	54 18	60 32	68 29	67 27	70 29	58 32	44 31	40 28	45 19	59 27	68 32	72 34	68 34	70 30	58 27	64 30	70 35	72 35	73 35	64 36	66 36	65 34	69 36	67 38	65 35	62 32	61.4 29.4	
EAGLE FARM AP	MAX MIN	45 22	38 18	39 20	43 25	55 28	65 22	61 24	62 25	62 22	49 24	40 25	39 25	50 25	64 25	70 25	72 25	70 30	57 28	58 20	66 22	69 23	73 27	68 24	66 32	61 22	65 27	62 33	67 24	67 27	58.1 25.7	
FORT LEWIS	MAX MIN	32 8	45 5	35 5	38 7	50 19	60 26	54 24	50 26	57 33	45 28	36 22	36 13	48 24	54 32	63 34	63 34	61 30	65 25	66 22	64 30	65 41	66 35	66 32	65 35	60 32	60 35	60 34	61 35	61 34	54.1 25.4	
FRUITA	MAX MIN	43 23	45 24	49 21	56 23	67 34	73 30	71 30	69 30	69 31	45 39	46 36	53 24	61 24	73 29	78 46	81 46	79 54	75 46	64 38	67 27	75 32	77 33	80 36	74 49	66 33	68 27	72 36	73 37	77 32	66.6 33.0	
GATEWAY 1 SW	MAX MIN	44 19	44 26	50 24	55 26	73 34	72 44	71 35	65 37	61 37	45 33	52 27	65 30	75 36	79 41	81 42	80 42	68 31	68 36	78 44	78 47	78 51	74 47	67 44	69 31	73 49	72 42	74 39	75 38	67.1 36.7		
GLENWOOD SPRINGS 1 N	MAX MIN	41 28	41 27	45 27	51 30	65 40	72 40	69 44	67 43	63 40	47 35	42 31	49 32	60 32	72 38	75 45	81 45	80 54	78 60	62 41	64 35	73 40	76 46	78 49	72 53	63 45	67 37	71 42	73 43	73 42	64.7 40.2	
GRAND JUNCTION WSO AP	MAX MIN	43 28	41 26	47 23	47 26	52 26	64 39	72 44	70 48	69 43	60 38	50 33	48 28	64 39	71 46	78 53	81 48	73 57	63 40	65 31	75 49	76 51	73 49	65 51	64 44	63 38	67 45	71 38	70 41	71 44	63.7 39.5	
GRAND LAKE 1 NW	MAX MIN	49 11	31 4	31 4	38 8	45 22	53 12	51 11	50 13	57 11	47 28	37 15	36 13	40 12	54 11	58 22	65 25	62 21	60 20	48 15	55 15	58 21	61 23	60 25	51 27	50 14	53 19	54 17	53 17	53 17	50.2 17.6	
GRAND LAKE 6 SSW	MAX MIN	35 11	26 - 1	27 7	30 14	39 24	48 11	45 16	43 20	50 14	43 28	29 20	46 14	58 15	64 22	69 17	60 20	59 24	59 27	48 18	46 15	54 21	56 24	59 26	54 28	41 28	48 20	53 20	49 28	49 21	45.2 19.0	
GRAND VALLEY	MAX MIN	41 21	44 18	47 16	51 16	63 20	72 21	68 23	78 29	74 26	64 32	40 25	49 20	60 21	72 28	77 35	83 39	79 41	78 40	65 29	74 30	78 35	74 30	77 35	67 30	67 32	71 32	72 36	71 36	75 34	67.0 29.6	
GREEN MOUNTAIN DAM	MAX MIN	49 14	33 5	33 8	37 17	50 30	55 27	55 24	54 23	54 22	51 24	34 20	37 25	45 30	67 20	67 26	66 27	67 30	67 32	54 23	61 24	66 29	67 34	67 34	58 32	55 25	59 28	58 36	55 29	60 28	53.8 25.5	
GUNNISON	MAX MIN	33 7	36 10	42 12	50 31	52 14	57 15	58 20	56 18	51 22	44 16	44 16	51 10	60 16	66 17	70 19	68 28	65 24	57 20	65 14	67 16	69 24	63 19	65 25	55 26	58 14	62 20	60 32	60 19	64 22	56.3 19.1	
HAYDEN	MAX MIN	35 17	36 14	40 10	40 19	57 32	63 27	59 24	56 23	63 26	48 24	34 26	36 22	42 22	60 26	68 32	73 34	72 37	69 40	56 33	58 34	67 40	72 33	72 36	61 36	56 32	60 26	64 29	62 39	67 31	57.1 27.8	
HOT SULPHUR SPRS 2 SW	MAX MIN	36 17	32 14	34 10	35 19	47 32	50 27	54 24	50 23	54 26	48 24	42 26	30 222																			

DAILY TEMPERATURES

STATION		DAY OF MONTH																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
MESA LAKES RESORT	MAX MIN																															
MESA VERDE NAT PARK	MAX MIN	37 18	35 15	39 18	40 20	46 28	57 36	65 36	57 31	66 32	57 31	37 24	34 21	40 22	54 22	66 44	70 43	72 45	69 37	69 32	56 33	62 39	68 44	69 41	69 42	63 40	61 38	60 38	67 40	64 42		33.1
MONTROSE 2	MAX MIN	42 26	37 16	41 23	45 23	50 33	62 30	69 37	66 34	67 35	65 39	48 29	39 28	45 28	60 24	70 33	74 38	78 44	76 44	73 44	65 29	65 33	73 40	74 44	74 44	67 45	63 31	67 39	67 41	68 41	67 38	61.8 35.0
NORTHDALE	MAX MIN	38 17	40 13	38 13	46 15	55 20	62 24	62 30	61 31	61 31	52 22	41 23	43 23	54 23	69 27	67 29	69 30	70 40	67 40	69 29	60 25	63 25	68 36	69 36	68 36	69 29	60 37	65 38	65 38	64 31	67 37	59.6 28.9
NORWOOD	MAX MIN	34 16	35 9		46 10	56 26	63 30	61 28	64 29	59 30	41 30	33 23	37 14	54 17		67 31	67 33	65 31								68 24	68 35	62 35	62 35	62 35	67 30	56.8 26.3
DURAY	MAX MIN	37 10	30 8	34 1	35 12	41 13	50 29	59 31	55 29	58 31	54 31	54 22	15 13	41 13	58 23	67 33	68 33	64 37	58 37	62 40	55 25	51 27	65 29	65 42	65 44	65 29	65 41	57 33	58 41	58 32	53.6 26.5	
PACOSA SPRINGS	MAX MIN	40 18	40 15	43 16	43 10	53 26	63 12	60 23	64 23	59 12	45 25	35 9	41 19	48 22	61 31	67 27	69 25	66 27	67 27	64 25	54 18	66 23	66 23	65 29	64 29	63 29	61 29	61 29	65 31	65 29	65 27	57.7 21.7
PALISADE	MAX MIN	46 27	47 26	53 29	58 36	69 41	75 45	74 45	73 41	44 31	45 31	49 29	63 38	75 47	81 48	84 46	81 49	76 41	67 39	69 45	80 48	81 47	81 47	77 47	77 47	72 39	72 45	73 41	77 43	77 43	69.1 4.4	
PRONIA 1 SW	MAX MIN	42 22	40 21	41 21	45 21	47 25	62 34	67 35	68 36	48 36	39 30	27 27	26 33	39 39	41 41	42 42	35 35	31 31	34 34	41 41	42 42	44 44	42 42	44 44	42 42	34 34	37 37	39 39	37 39	39 39	61.9 33.9	
PARADOX 1 W	MAX MIN	42 22	46 21	45 21	53 21	63 25	69 35	72 41	69 41	66 41	45 30	40 27	49 27	62 38	70 48	75 48	75 46	76 46	70 46	64 46	65 46	73 46	74 46	69 46	66 46	66 46	67 46	66 46	70 46	73 46	63.9	
PITKIN	MAX MIN	32 17	22 14	24 1	29 10	36 22	41 11	41 15	42 17	48 18	38 22	29 14	29 12	40 15	48 18	53 24	52 19	49 30	51 26	50 26	42 18	52 18	52 18	54 23	53 23	45 15	43 15	51 19	50 31	46 20	44 20	42.9 28.9
RANGELY 1 E	MAX MIN	42 28	39 18	42 22	49 25	62 30	66 31	67 35	65 32	65 32	63 32	38 28	44 26	59 27	69 31	74 35	75 39	75 39	74 39	65 37	60 29	72 35	76 45	74 47	71 47	65 36	66 38	69 41	68 41	69 33	70 36	63.1 32.9
RICO	MAX MIN	36 12	32 9	36 8	37 4	52 13	53 10	59 12	58 18	54 22	49 24	37 18	36 20	39 19	47 23	52 18	58 22	54 24	54 24	50 22	52 18	55 18	57 26	57 26	59 29	55 26	52 26	58 27	51 27	52 27	54 23	49.5 18.3
RIFLE	MAX MIN	43 24	43 22	47 20	48 20	64 35	71 35	68 29	69 28	67 29	45 20	42 26	48 26	51 29	69 26	75 30	75 33	73 38	61 46	63 46	74 29	76 31	76 31	74 31	64 27	67 29	71 27	69 30	72 30	73 33	64.0 30.0	
SILVERTON	MAX MIN	35 19	35 16	33 10	40 5	41 -11	55 15	45 15	42 25	31 19	31 19	44 15	51 14	58 24	58 24	51 25	50 25	49 25	50 25	49 25	50 25	54 23	55 23	53 23	47 33	49 33	45 33	50 27	52 27	52 20	46.4 14.4	
STEAMBOAT SPRINGS	MAX MIN	34 19	34 8	35 4	33 21	50 29	54 18	53 20	55 20	44 15	38 24	40 23	40 23	55 22	55 22	64 23	65 26	65 29	50 29	50 26	62 22	64 25	67 27	59 35	48 32	58 22	58 23	58 23	58 35	58 23	51.9 23.2	
TAYLOR PARK	MAX MIN	27 10	25 -5	36 -13	31 -7	44 -12	48 -2	46 13	47 13	33 8	42 10	45 8	39 3	44 3	52 3	57 10	56 21	55 19	45 19	45 19	53 9	55 10	57 18	57 21	54 18	46 11	49 15	51 15	49 15	48 19	45.6 8.8	
TELLURIDE	MAX MIN	33 0	29 -4	36 -1	40 13	51 21	56 27	54 24	54 24	50 18	40 14	29 14	44 14	49 19	60 24	64 25	58 31	60 32	53 27	55 16	60 21	61 29	61 31	56 27	53 36	54 28	55 28	56 28	54 28	62 25	51.4 21.3	
URAVAN	MAX MIN	46 31	46 23	48 22	54 28	67 31	72 31	73 31	74 34	75 36	62 38	44 26	44 26	66 26	75 30	78 34	80 36	80 40	76 27	72 43	69 31	76 35	76 41	76 41	67 43	67 43	62 43	69 47	72 41	73 42	68.2 34.6	
VALLECITO DAM	MAX MIN	36 16	36 10	40 2	45 6	54 14	59 20	61 27	61 23	50 19	46 27	38 19	37 17	47 21	58 24	63 26	62 27	62 27	60 25	57 18	62 23	64 23	64 23	66 24	66 24	60 30	61 29	65 28	65 29	61 28	55.8 21.3	
YAMPA	MAX MIN	30 5	32 10	31 -3	37 2	55 27	55 27	54 26	56 15	50 16	30 25	35 17	45 14	54 27	64 31	64 32	62 32	62 32	55 29	58 29	61 16	63 30	64 30	64 30	51 40	53 30	57 23	55 23	59 24	60 24	52.1 22.9	
YELLOW JACKET 2 W	MAX MIN	34 12	35 17	36 18	43 15	63 27	63 29	59 32	48 34	48 33	25 30	46 25	41 24	52 23	62 35	64 38	70 40	70 41	68 40	63 42	60 30	68 29	66 35	69 40	61 40	60 38	63 40	65 44	68 39	66 42	57.8 32.2	
KANSAS DRAINAGE BASIN																																
AKRON 4 E	MAX MIN	37 26	28 10	43 26	39 26	50 26	61 31	66 34	75 33	62 34	72 38	43 30	33 27	45 29	59 31	70 35	78 43	80 45	78 46	82 46	71 38	63 39	73 41	78 47	81 48	69 41	56 34	65 35	57 32	63 24	67 28	61.5 34.6
AKRON FAR AP	MAX MIN	31 25	41 22	38 27	49 26	61 28	65 28	72 41	59 32	71 39	44 35	44 29	44 27	60 30	67 33	77 38	79 44	78 45	81 48	70 40	59 37	72 42	77 44	81 48	67 50	55 36	62 46	56 34	62 38	62 28	61.6 35.2	
BONNY LAKE	MAX MIN				55 25	55 25	69 24				70 24	51 20	53 19	54 29	54 31	81 43	85 43	80 43	81 41	80 41						78 40	80 35	76 40	65 33	70 37	72 28	
BURLINGTON	MAX MIN	34 26	38 24	35 25	51 18	66 29	65 20	77 32	70 32	68 34	54 31	50 30	51 30	63 26	70 34	80 40	81 40	79 40	79 40	80 40	70 38	70 43	76 48	78 48	75 44	70 38	66 34	65 34	66 34	68 28	75 31	65.8 42.2
CHEYENNE WELLS	MAX MIN	36 26	40 26	35 17	50 30	66 25	55 32	65 37	71 39	63 38	54 32	52 24	64 32	72 33	81 43	82 45	81 48	84 53	83 42	70 38	80 42	78 48	82 42	80 42	70 38	63 38	63 38	68 29	69 32	66 43	66.4 35.8	
FLAGLER 2 NW	MAX MIN	35 26	40 16	35 25	47 19	53 28	57 29	76 34	66 32	70 37	52 38	44 32	48 37	61 38	71 48	78 31	80 37	81 46	81 48	79 40	68 37	74 40	80 48	81 47	76 47	63 40	65 38	58 35	66 24	68 24	63.9 33.5	
MO. YAKE	MAX MIN	34 25	45 23	44 27	52 29	57 34	59 24	75 36	61 35	75 32	65 35	56 32	44 31	63 27	68 31	81 37	86 46	80 51	81 49	76 43	66 45	76 43	81 45	84 45	75 45	66 40	62 28	57 24	66 26	66 26	65.5 34.1	
LEROY 5 WSW	MAX MIN	36 26	30 18	42 23	52 28	62 24	64 29	73 31	60 32	63 31	42 37	41 31																				

DAILY TEMPERATURES

COLORADO
APRIL 1979

STATION		DAY OF MONTH																															AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ADULTY	MAX MIN	41 18	33 -5	35 15	34 3		50 16	57 24	58 28	54 20	59 26	41 24	36 13	40 15	50 24	59 25	65 25	66 39	66 27	64 29	58 24	56 17	63 24	65 25	67 26	67 31	51 21	56 24	50 26	49 21	55 20	53.3 21.6	
ADULTY	MAX MIN																																
ADULTY	MAX MIN																																
BRIGHTON 1 NE	MAX MIN	36 26	38 16	40 27	52 24	66 34	67 32	71 36	67 29	72 30	65 39	40 31	47 24	56 29	68 32	78 36	79 38	81 42	80 47	78 41	62 35	73 32	78 37	80 40	79 48	64 40	65 32	58 36	63 38	67 29	65 31	64.5 33.7	
BRIGHTON 5 ENE	MAX MIN	47 26	38 16	44 25	45 17	59 28	65 30	72 35	65 29	73 35	58 30	40 23	48 23	56 27	69 38	78 46	79 46	80 44	78 35	75 46	64 32	73 35	79 39	81 43	74 44	61 38	64 29	58 37	63 36	67 25	67 30	63.3 32.5	
CABIN CREEK	MAX MIN	25 11	27 0	26 7	32 11	40 17	50 21	50 32	50 20	48 26	35 24	29 23	27 19	39 19	47 31	53 28	56 35	56 35	54 35	53 27	44 23	51 23	53 31	55 35	56 37	48 28	43 30	48 23	47 27	46 19	48 24	44.5 24.1	
CATTLE ROCK	MAX MIN	45 24	38 5	39 23	45 10	56 25	63 26	70 34	68 29	68 32	45 36	38 28	46 15	55 16	62 28	70 32	75 32	77 48	75 43	73 43	70 32	74 36	76 44	73 50	59 45	63 35	61 38	57 39	62 33	63 29	60.6 30.3		
DEER HORN	MAX MIN	40 17	33 0	32 14	33 2	40 16	53 21	60 26	63 21	60 21	48 23	46 15	34 16	52 22	61 23	67 30	67 22	65 30	64 21	60 22	56 25	62 34	64 35	65 36	70 38	55 30	59 21	55 27	58 26	55 21	54.1 21.4		
CHERRY CREEK DAM	MAX MIN	54 26	52 10	42 25	41 17	51 28	63 33	65 39	74 28	60 11	69 36	50 28	35 18	45 21	53 33	70 35	76 34	78 41	79 44	78 42	72 32	63 36	73 37	78 42	80 50	72 35	60 32	67 35	58 40	63 28	66 30	62.9 32.1	
CHERRY CREEK DAM	MAX MIN	31 21	38 14	38 27	51 26	64 46	66 33	71 37	60 33	69 36	50 34	36 28	44 25	56 30	67 35	74 42	78 42	78 47	78 50	73 42	63 39	72 40	77 43	78 49	70 50	62 38	67 35	59 38	62 43	65 35	64 34	62.1 36.1	
ELBERT	MAX MIN	42 28	37 4	36 20	45 0	60 15	60 20	68 32	55 26	64 35	52 32	38 26	43 12	55 16	65 27	70 30	72 30	78 36	78 32	68 34	60 27	68 33	73 35	76 42	73 43	57 33	58 24	56 26	55 22	50 24	58 23	59.1 26.3	
ESTES PARK	MAX MIN	29 18	33 16	35 16	40 24	51 30	59 39	58 33	54 25	59 29	54 32	48 27	39 26	45 16	57 16	64 28	65 29	67 28	69 34	68 38	57 25	62 22	68 25	68 37	59 33	54 36	54 31	53 29	55 24	56 23	54.7 27.4		
EVERGREEN	MAX MIN																																
FORT COLLINS	MAX MIN	36 26	43 20	42 27	53 24	66 36	64 35	65 31	68 32	58 40	41 31	47 28	57 27	62 33	77 34	76 41	77 45	79 41	79 42	70 42	58 37	70 33	74 37	77 42	68 48	61 41	65 35	57 37	65 39	67 31	61 35	62.2 34.8	
FORT MORIAN	MAX MIN	46 27	33 23	46 25	43 22	52 37	67 34	66 35	78 45	65 36	75 40	50 32	36 23	49 26	61 33	69 36	80 42	81 48	80 47	84 49	75 38	64 38	75 49	80 50	80 45	70 36	58 34	65 36	60 34	64 28	69 33	64.0 35.7	
GRANT	MAX MIN	41 16	23 -2	35 9	33 15	36 24	48 31	58 30	55 30	64 25	56 26	39 23	42 20	62 21	48 30	57 25	79 30	78 27	78 30	64 23	64 19	53 20	62 24	65 28	65 22	59 31	62 22	53 20	58 28	50 20	55 22	51.4 22.5	
GREENEY UN	MAX MIN	35 27	43 21	45 30	54 25	66 32	65 33	72 36	63 33	72 32	48 39	40 31	50 29	59 29	67 31	79 36	79 42	82 46	81 43	72 43	61 38	72 34	78 39	79 43	71 48	57 41	67 35	60 36	64 39	68 31	65 32	63.8 35.2	
JULESBURG	MAX MIN																																
KANSAS	MAX MIN	41 12	41 25	41 20	49 28	62 35	68 31	71 30	65 32	71 37	48 31	34 21	47 23	59 23	65 39	76 42	78 48	79 47	76 44	72 46	64 35	72 41	77 46	79 50	77 45	61 35	66 36	58 37	61 37	66 31	63 37	62.6 33.9	
KANSAS	MAX MIN	34 24	42 20	46 25	47 21	59 31	63 25	70 35	61 27	69 27	59 34	36 29	42 27	55 25	64 29	77 32	77 38	81 46	71 45	76 33	60 31	71 31	82 35	70 48	70 45	61 36	61 30	57 33	60 32	66 23	61 25	62.0 31.0	
LAKE GEORGE 8 SW	MAX MIN	39 11	31 -5	32 10	31 5	36 11	45 18	54 21	53 12	55 18	51 21	43 19	35 11	46 25	55 22	63 23	62 28	62 28	61 32	55 18	62 20	57 24	61 26	62 31	58 22	54 22	58 22	49 26	55 24	55 22	50.4 20.8		
LAKEWOOD	MAX MIN	42 35	33 19	40 26	40 30	53 39	62 30	65 40	59 35	68 36	50 38	33 25	33 25	45 25	54 35	64 43	73 54	75 47	76 43	75 46	70 43	61 36	70 43	74 51	76 51	69 36	59 37	64 35	57 39	59 30	64 31	60.0 36.3	
LITTLETON	MAX MIN	33 24	39 11	36 25	49 21	55 30	66 37	72 41	62 30	73 30	48 30	40 29	44 24	52 24	65 32	76 36	79 36	79 42	79 40	73 38	53 34	72 33	77 36	78 42	75 49	60 36	66 33	58 35	61 35	65 30	64 32	62.0 31.9	
LONGMONT 2 ESE	MAX MIN	47 26	33 20	42 27	42 24	53 30	67 32	68 31	71 36	62 32	72 39	50 31	39 28	51 29	59 34	68 40	78 45	79 44	81 40	82 44	72 37	63 34	75 41	79 47	80 48	72 45	62 36	67 36	61 37	63 30	67 33	63.5 34.0	
NEEDLAND 2 NNE	MAX MIN	37 12	23 -2	32 9	35 12	36 16	48 23	55 20	51 20	51 24	56 24	39 19	32 12	42 23	36 27	55 24	62 24	64 25	65 24	64 26	55 15	53 22	59 22	61 24	65 26	64 23	43 26	53 27	47 21	48 23	54 17	49.5 19.6	
NEW RAYMER	MAX MIN	35 23	43 16	43 23	51 24	61 25	66 25	63 32	60 27	74 30	65 36	41 29	44 24	58 25	72 27	80 34	82 39	85 44	75 40	80 37	63 34	75 35	76 40	83 46	74 46	63 39	63 29	59 31	60 30	67 22	63 26	64.2 30.8	
PARKER 8 E	MAX MIN	31 21	37 13	40 21	47 28	53 29	61 29	65 40	58 28	56 36	56 34	39 27	44 17	52 28	63 35	70 40	73 43	72 49	74 48	72 47	63 32	68 38	71 43	75 49	72 53	59 31	60 33	58 33	54 38	62 30	60 26	58.8 33.6	
RED FEATHER LAKES 2 SE	MAX MIN																																
SEDOGWICK 5 S	MAX MIN	33 21	42 21	40 29	52 25	58 28	58 24	74 30	62 31	74 29	65 36	37 28	41 20	59 30	66 32	79 38	79 43	81 49	79 51	71 45	63 40	74 35	81 45	83 48	73 48	63 41	61 34	57 35	66 32	66 29	62 29	63.3 34.6	
SPIER	MAX MIN	31 -5	30 -6	28 -14	29 9	42 21	49 16	48 24	50 21	53 16	50 21	30 16	31 11	35 14	46 22	56 20	56 21	56 24	56 25	54 20	47 13	54 14	55 21	56 24	55 19	45 20	48 13	51 14	48 25	52 13	53 34	46.5 16.2	
STERLING	MAX MIN	40 28	32 21	45 30	43 24	54 27	62 32	75 31	62 31	68 32	76 42	45 32	36 16	47 22	62 29	70 33	80 37	81 41	82 45	77 41	73 38	63 35	7										

DAILY TEMPERATURES

STATION	DAY OF MONTH																															AVERAGE
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
GREAT SAND DUNES N M	MAX MIN	34 15	35 10	39 15	39 19	49 26	59 25	62 32	59 27	58 34		40 23	40 21	40 19	65 14	58 14		68 49	67 25	60 28	64 38	65 39	67 41	68 41	59 38	61 28	63 29	63 33	60 30	60 29	56.0 28.4	
HERMIT 7 ESE	MAX MIN	25 -16	26 -25	28 -15	26 21	30 9	36 -2	34 5	36 7	31 6	32 0	30 -2	44 6	38 3	40 8	39 8	40 10	42 10	44 14	44 14	44 14	44 14	44 14	44 14	44 14	44 14	48 18	46 15	47 15	37.2 2.5		
MANASSA	MAX MIN	41 9	41 9	40 11	49 8	60 14	63 19	61 31		58 20	41 31	39 26	42 18	64 11	69 11	67 38	67 37	62 15	66 22	68 33	69 33						62 41	60 41	65 41	58.8 24.2		
RIO GRANDE RESERVOIR	MAX MIN	35 23	29 -28	37 -19	33 19	37 5	50 -5	50 5	46 3	51 3	41 16	40 4	46 8	44 13	41 0	58 15	45 12	50 10	42 17	45 27	49 4	53 6	54 18	44 16	44 17	46 19	46 19	47 15	47 14	47 13	45.8 4.3	
SAGUACHE	MAX MIN	47 11	38 11	39 15	44 16	52 24	64 23	64 26	65 26	50 27	49 29	54 27	51 14	60 28	64 20	73 18	74 30	72 30	68 28	71 30	68 24	74 29	72 25	75 25	76 26	76 26	76 26	65 24	64 28	62 26	61.0 23.4	
WOLF CREEK PASS 1 E	MAX MIN	33 -5	24 2	29 12	28 11	34 19	44 31	48 30		50 18		21 4	20 2	25 6	26 17	49 21	50 39	44 34	48 31	48 26	48 27	46 19	47 34	48 31	48 31	41 19	41 27	41 27	47 19	47 22	43 22	39.8 18.9

SEE REFERENCE NOTES FOLLOWING STATION INDEX

EVAPORATION AND WIND

COLORADO
APRIL 1979

STATION	DAY OF MONTH																															TOTAL OR AVG.	
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
ARKANSAS DRAINAGE BASIN 01																																	
PUEBLO RESERVOIR	EVAP			.07	.01	.24	.34	.18	.48	.29	.25	.07	.17	.09	.38	.36	.44	.43	.38	.63	.55	.36	.26	.40	.45	.42	.18	.41	.30	.40	.27	9.398	
	WIND			94	48	104	99	56	155	80	89	85	184	64	80	59	88	54	73	124	145	73	59	81	76	101	75	96	84	165	74	27488	
	MAX			44	36	62	71	66	73	72	62	57	50	60	70	76	80	81	78	77	79	75	70	80	80	78	60	74	70	66	72	68.5	
	MIN			33	32	32	36	37	39	37	38	37	35	35	36	40	43	43	47	47	42	35	42	45	47	45	40	41	41	43	40	39.6	
PUEBLO RSW	EVAP																																
	WIND	79	67	98	55	60	42	95	15	1	73	87	33	94	2	47	7	19	30	.44	.41	.20	.20	.30	.25	.35	.10	.30	.20	.30	.15	1495	
	MAX																																
	MIN																																
SPRINGFIELD RSW	EVAP	.05	.05	.20	.09	.18	.15	.21	.28	.26	.23	.11	.04	.16	.26	.33	.32	.42	.45	.34	.33	.30	.32	.42	.30	.27	.24	.23	.32	.34	.02	7.25	
	WIND	55	55	44	60	74	67	82	79	68	63	57	50	72	75	82	80	78	80	78	77	75	77	80	83	81	78	71	72	69	79	71.4	
	MAX	37	32	32	37	37	41	42	38	38	39	35	35	39	41	47	51	48	53	41	41	43	44	48	50	44	41	40	40	42	40.9		
LEWIS DRAINAGE BASIN 02																																	
MONTROSE 1	EVAP	.07	.02	.04	.05	.10	.18	.12	.10	.21	.04	.02	.07	.10	.21	.29	.31	.30	.38	.35	.19	.26	.27	.30	.23	.19	.22	.22	.19	.22	.19	5.69	
	WIND	20	19	21	21	18	33	61	28	37	33	35	43	31	32	46	42	65	82	110	28	32	40	61	47	26	27	23	43	29	31	1164	
	MAX	38	41	43	46	69	71	71	75	74	59	47	50	64	75	78	81	77	76	70	72	74	72	70	69	71	75	75	78	75	78	67.1	
	MIN	32	33	35	35	39	39	40	41	41	35	35	34	38	40	41	45	44	40	38	40	45	45	49	46	38	42	44	41	40	39.8		
VALLECITO DAM	EVAP																																
	WIND	27	26	4	22	28	12	16	24	8	7	8	18	18	22	33	8	11	36	34	13	26	8	8	29	20	32	16	13	16	11	550	
	MAX																																
	MIN																																
KANSAS DRAINAGE BASIN 03																																	
AKRON 4 E	EVAP	.08	.08	.08	.25	.23	.26	.27	.27	.35	.29	.18	.21	.22	.22	.35	.40	.56	.38	.34	.35	.35	.35	.39	.31	.18	.39	.31	.31	.31	.31	8.498	
	WIND	158	158	106	139	169	165	148	149	149	289	213	329	217	83	84	84	131	238	220	221	138	138	138	161	192	136	150	123	123	123	4872	
	MAX																																
	MIN			30	30	41	30			31	37	33		29		36	46	46	43	37					41	46	41	36	36		35		
RIO GRANDE DRAINAGE BASIN 05																																	
ARMOSA WSO AP	EVAP			.31	.10	.07	.38	.26	.23	.13	.06	.06	.19	.07	.18	.28	.30	.30	.43	.27	.31	.27	.29	.30	.29	.28	.27	.23	.26	.04	6.848		
	WIND																																
	MAX	43	45	46	49	60	64	66	67	42	52	42	43	56	67	69	71	70	64	60	64	64	69	69	68	74	73	63	62	55	59.9		
	MIN	31	31	32	37	36	36	35	38	35	37	32	31	33	36	36	38	38	38	33	36	38	40	39	38	38	35	41	38	37	35.8		

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

REF: 1000

STATION		DAY OF MONTH																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ARKANSAS DRAINAGE BASIN 01																																
CLIMAX	SNOWFALL	2.0	1.5	.5	1.6	2.5			T		10.5	3.0	1.6																			
	SN ON GND	58	57	57	58	60	57	55	53	52	52	61	62	60	57	54	51	50	48	46	45	44	43	42	40	3.1	42	40	38	44	42	39
COLORADO SPRGS WSO AP	SNOWFALL	1.3	4.9	5.1							2.6	.1	T																			
	SN ON GND	T	T	8	4	1	T																									
	WTR EQUIV			.9	.3																											
FORDER 8 S	SNOWFALL	T																														
	SN ON GND																															
HOLLY	SNOWFALL			3.0	2.0																											
	SN ON GND			3	1																											
KIT CARSON 6 S	SNOWFALL			2.0																												
	SN ON GND			2																												
LA JUNTA FAR AP	SNOWFALL	T	3.5	1.6																												
	SN ON GND			4																												
LAMAR	SNOWFALL	T	T	6.4									T																			
	SN ON GND	T	T	3																												
NORTH LAKE	SNOWFALL	1.0		.5																												
	SN ON GND																															
PUEBLO WSO AP	SNOWFALL	T	.2	.6																												
	SN ON GND			T																												
	WTR EQUIV																															
RUXTON PARK	SNOWFALL	6.0	2.5	4.0							14.0		2.0																		1.0	
	SN ON GND																															
SALIDA 3 W	SNOWFALL			T																												
	SN ON GND			T																												
SPRINGFIELD T WSO	SNOWFALL		3.5																													
	SN ON GND																															
SUGARDALE RESERVOIR	SNOWFALL	1.5	T	.5	1.0	T				T	T	1.0	1.0	1.0												2.0					3.0	
	SN ON GND	32	31	32	33	30				26	25	26	27	27												9	8	9	6	5		
TRINIDAD FAR AP	SNOWFALL	1.0	2.5	.5									.3																			
	SN ON GND	T	T	4																												
WALSENBURG	SNOWFALL	6.0	4.0																													
	SN ON GND	6	5	2																												
WESTcliffe	SNOWFALL	T		T																												
	SN ON GND																															
COLORADO DRAINAGE BASIN 02																																
ALTENBERN	SNOWFALL		T		T																											
	SN ON GND																															
ASPEN	SNOWFALL		3.0	2.0	T	T					T	5.0														.5						
	SN ON GND		14	12	10	10	10	8	T	T	T	3	2	1	T	T	T	T														
BERTHOUD PASS	SNOWFALL	10.0	5.0	4.0	2.0	2.0			2.0		13.0	3.0	2.0	T												6.0	1.0		4.0	4.0		
	SN ON GND	80	81	81	80	81	78	75	75	72	72	84	84	83	81	77	74	72	70	67	66	65	65	64	63	67	66	63	67	70	67	
CEDAREDGE	SNOWFALL	1.0																														
	SN ON GND	T																														
COCHETOPA CREEK	SNOWFALL																															
	SN ON GND	8																														
COILBRAN T W	SNOWFALL	1.5	T									2.3																				
	SN ON GND																															
CRESTED BUTTE	SNOWFALL	2.1	T	T	T					.8	T																.8			T	.2	
	SN ON GND	46	46	45	44	43	41	38	46	34	33	33	32	31	27	25	22	14	16	15	14	13	12	11	4	4						
DILLON T	SNOWFALL	.5	1.5	.5	.5	T					4.0	T	T														3.0	T		3.0	1.0	
	SN ON GND	10	11	11	11	11	10	8	4	3		4		1	T												3			4	1	
DINOSAUR NATL MONUMENT	SNOWFALL	.5																														
	SN ON GND	2	2	T	T																											
DURANGO	SNOWFALL										1.0																					
	SN ON GND																															
EAGLE FAR AP	SNOWFALL	1.2	T	T	T						3.0	.1																				
	SN ON GND	2																														
GATEWAY T SW	SNOWFALL																															
	SN ON GND																															
GRAND JUNCTION WSO AP	SNOWFALL	.9	.2	T																												
	SN ON GND	1	T																													
	WTR EQUIV																															
GRAND LAKE 1 NW	SNOWFALL	2.6		.3		1.5				.3	3.2	.1	.1																			
	SN ON GND	33	31	32	31	31	29	28	26	25	25	28	29	30	27	23	22	20	18	15	14	13	12	11	8	8	6	5	4	2		
LAKE CITY	SNOWFALL	1.0		1.5							1.0	.5	T																			
	SN ON GND		</																													

COLORADO
 APRIL 1979

SEE REFERENCE NOTES FOLLOWING STATION INDEX

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FAA/FAA

FAA/FAA

1974

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	WET-B.	WIND	SPECIAL NOTES	
AKRON 4 E	104	03	WASHINGTON	4 40 09	103 09	4540	8A	8A				USDA CEN GR PLAINS FD S
AKRON FAO AP	114	03	WASHINGTON	3 40 10	103 13	4663	MID	MID				FAA/FLIGHT SERVICE STA
ALAMOSA WSO AP	130	05	ALAMOSA	5 37 27	105 52	7536	MID	MID				NATL WEATHER SERVICE
ALBENS PARK	0183	04	BOULDER	4 40 12	105 32	8500	5P	5P				MRS ALTA L COATS
ALTENBERN	0214	02	CARFIELD	2 39 30	108 23	5690	5P	5P				ORVILLE C ALTENBERN
AMES	0228	02	SAN MIGUEL	1 37 52	107 53	8701	4P	8A				DAVID L VEO
ANTERO RESERVOIR	0263	04	PARK	4 39 00	105 54	8920	8A	8A				BOARD OF WATER COMM
ARAPAHOE	0304	03	CHEYENNE	3 38 51	111 10	4011						CLEMENT D MITCHELL
ARLEN	0370	02	PITKIN	1 39 11	106 51	7928	5P	5P				MRS MARTHA W MADSEN
BAILEY	0454	04	PARK	4 39 24	105 54	7725	8A	8A				MRS RICHARD KINGERY
BERTHOUD PASS	0674	02	GRAND	2 39 48	105 47	11114	6A	6A				U S FOREST SERVICE
BONNIE	0776	05	COSTILLA	1 37 26	105 31	7750	5P	5P				MRS ETHEL KESTER
BLUE MESA LAKE	0797	02	GUNNISON	2 38 28	107 13	7630		5P				NATIONAL PARK SERVICE
BONHAM RESERVOIR	0825	02	MESA	2 39 06	107 14	9835		6P				U S BUREAU RECLAMATION
BONNY LAKE	0834	03	YUMA	3 39 38	102 11	3748	8A	8A				U S BUREAU RECLAMATION
BOULDER	0843	04	BOULDER	4 40 01	105 16	5400						THOMAS L PLATT
BOULDER	0848	04	BOULDER	4 40 00	105 16	5420	6P	6P				KURT CARREN
BRANDON	0895	01	KIOWA	1 38 27	102 27	3930		7A				MRS ELSIE E WHITE
BRECKENRIDGE	0909	02	SUMMIT	2 39 29	106 02	9580		8A				RICHARD BLY
BRIGGSDALE	0945	04	WELD	4 40 38	104 18	4870						EARL FULTON
BRIGHTON 1 NE	0950	04	WELD	4 40 00	104 48	4980	5P	7A				MERL J SOTH
BROWNS PARK REFUGE	1017	02	MOFFAT	2 40 48	108 54	5354	5P	5P				BUREAU OF SPORT F & WLD
BUENA VISTA	1071	01	CHAFFEE	1 38 51	106 08	7930	8A	8A				CITY OF BUENA VISTA
BURLINGTON	1111	03	KIT CARSON	3 39 19	102 16	4165	5P	7A				MUNICIPAL POWER PLANT
BYERS 5 ENE	1179	04	ADAMS	4 39 45	104 08		6P	7A				MRS SHIRLEY DIEDRICH
CABIN CREEK	1186	04	CLEAR CREEK	4 39 39	105 42	10018	5P	5P				PUBLIC SERVICE CO
CAMPO 7 S	1268	01	BAHIA	1 37 01	102 34	4300		5P				FRED C TANNER
CANON CITY	1294	01	FREMONT	1 38 54	105 16	5343	7A	5P				WARDEN PENITENTIARY
CASTLE ROCK	1401	04	DOUGLAS	4 39 22	104 17	6200	5P	5P				LARRY KOSCH
CEDAREDOGE	1440	02	DELTA	2 38 54	107 16	6200	5P	5P				MRS CAROLYNN M ANDERSEN
CENTER 4 SSW	1458	05	RIO GRANDE	5 37 44	106 08	7683	8A	8A				SAN LUIS VALLEY EXP STA
CENTRAL CITY	1477	04	GILPIN	4 39 48	105 31	8540						INACTIVE 8/16/77
CHEESMAN	1528	04	JEFFERSON	4 39 13	105 17	6875	5P	5P				BOARD OF WATER COMM
CHERAW	1539	01	OTERO	1 38 06	103 30	4130						SIMON B SCHULTZ
CHERRY CREEK DAM	1547	04	ARAPAHOE	4 39 39	104 51	5647	8A	8A				U S CORPS OF ENGINEERS
CHEYENNE WELLS	1564	03	CHEYENNE	3 38 44	102 21	4250	4P	4P				CARL A LOVELL
CIMARRON	1609	02	MONTEZUMA	2 38 27	107 33	6896	5P	5P				W H NEWBURY
CLIMAX	1660	01	LAKE	1 39 22	106 11	11350	8A	8A				CLIMAX MOLYBDENUM CO
COCHETOPA CREEK	1713	02	GUNNISON	2 38 26	106 46	8000	8A	8A				HAROLD F KREUGER
COLLBRAN 1 W	1741	02	MESA	2 39 14	107 59	5960	7P	7P				SCOTT WALCK
COLORADO NAT MON	1772	02	MESA	2 39 06	108 44	5780	4P	4P				NATIONAL PARK SERVICE
COLORADO SPRGS WSO AP	1778	01	EL PASO	1 38 44	104 43	6090	MID	MID				NATL WEATHER SERVICE
CONIFER 3 NE	1826	04	JEFFERSON	4 39 32	105 16	7770						MRS ADDALINE L JOHNSON
CORTAZ	1886	02	MONTEZUMA	2 37 22	108 33	6212	8A	8A				PEOPLES NATURAL GAS CO
CRAIG 4 SW	1932	02	MOFFAT	2 40 27	107 36	6440	7A	7A				UTAH INTERNATIONAL INC
CREEDE	1939	05	MINERAL	1 37 51	106 54	8854		4P				W G SCHULTZ
CRESTED BUTTE	1959	02	GUNNISON	2 38 10	106 58	8900	7P	7P				PAUL B GEIST
CUCHARAS DAM	2040	01	HUERFANO	1 37 45	104 46	5765						ARCHER B CRISP
DEER TRAIL	2162	04	ARAPAHOE	4 39 37	104 03	5183						EVERITT L DAVIS
DELHI	2178	01	LAS ANIMAS	1 37 38	104 01	5090	6P	6P				CHARLES F SHAFFER
DEL NORTE	2184	05	RIO GRANDE	5 37 40	106 21	7884	6P	6P				LYNN K WOODS
DELTA	2192	02	DELTA	2 38 45	108 04	4930	5P	5P				AUGUST J ALBERT
DENVER WSFO AP	2220	04	DENVER	4 39 45	104 52	5283	MID	MID				NATL WEATHER SERVICE
DILLON 1 E	2281	02	SUMMIT	2 39 38	108 02	9065	4P	4P				DENVER BOARD-WATER COMM
DINOSAUR NATL MONUMENT	2286	02	MOFFAT	2 40 14	108 58	5921	5P	5P				NATIONAL PARK SERVICE
DOHERTY RANCH	2312	01	LAS ANIMAS	1 37 23	103 53	5130		5P				MRS MARGARET T CROWDER
DOLORES	2326	02	MONTEZUMA	2 37 28	108 30	6950		8A				LILLIE MARTIN
DRAKE	2354	04	LARIMER	4 40 26	105 20	6170						MICHAEL L SHIRK
DURANGO	2432	02	LA PLATA	1 37 17	107 53	6600	5A	5A				FRANK CLARK
EADS	2446	01	KIOWA	1 38 29	102 47	4215	5P	5P				JOHN E JACOBS
EAGLE FAA AP	2454	02	EAGLE	2 39 39	106 55	6497	MID	MID				FAA
EASTONVILLE 1 NNW	2494	04	EL PASO	4 39 05	104 34	7250		6A				CARL R GUY
ECKLEY	2535	03	YUMA	3 40 07	102 29	3900						MRS ROBERTA M MAY
ELBERT	2593	04	ELBERT	4 39 13	104 33	6740	5P	5P				GUSTAVE SCHNEPP
ERIE	2731	04	WELD	4 40 03	105 03	5010						INACTIVE 8/29/77
ESTES PARK	2759	04	LARIMER	4 40 23	105 31	7525	4P	4P				U S BUREAU RECLAMATION
EVERGREEN	2790	04	JEFFERSON	4 39 38	105 19	7000	8A	8A				EVERGREEN SANITATION
FLAGLER 2 NW	2932	03	KIT CARSON	3 39 19	103 04	4975	5P	7A				TERRY GAINES
FLEMING 1 S	2944	03	LOGAN	3 40 40	102 50	4248		7A				JOSEPH B KOEHLER

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COLORADO
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STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
FLORISSANT FOSSIL BEDS	2965	04	TELLER	4	38 53	105 17	8440					NATIONAL PARK SERVICE
FORDER 8 S	2997	01	LINCOLN	1	38 33	103 41	4780	6P	6P			JOHN D SAVAGE
FORT COLLINS	3005	04	LARIMER	4	40 35	105 05	5004	7P	7P	7P		COLORADO STATE UNIV
FORT COLLINS 9 NW	3007	04	LARIMER	4	40 40	105 13	5220					JOHN W NEUTZE
FORT LEWIS	3018	02	LA PLATA	2	37 14	108 03	7600	5P	5P			SAN JUAN BASIN EXP STA
FORT MORGAN	3038	04	MORGAN	4	40 15	103 48	4321	8A	8A			GT WEST SUGAR CO
FOUNTAIN	3063	01	EL PASO	1	38 41	104 42	5570					WILLIAM S SPANGLER JR
FOWLER 1 SE	3079	01	OTERO	1	38 07	104 02	4328					EDWARD R FELLHAUER
FRUITA	3146	02	MESA	2	39 10	108 44	4510	6P	7A			JOHN F BARCUS
GATEWAY 1 SW	3246	02	MESA	2	38 41	108 59	4560	5P	5P			MRS MILORED S HUBBARD
GENOA 1 W	3258	03	LINCOLN	3	39 17	103 32	5610		9P			WALTER M HOFFMAN
GEORGETOWN	3261	04	CLEAR CREEK	4	39 43	105 42	8610		4P			MRS LINDA L TERRY
GLENWOOD SPRINGS 1 N	3359	02	CARFIELD	2	39 34	107 20	5823	4P	4P			RADIO STATION KGLN
GOLDEN 3 S	3386	04	JEFFERSON	4	39 42	105 13	7120					CARL FRANCIS
GRANADA	3477	01	PROWERS	1	38 04	102 19	3484					CLYDE B KENNEDY
GRAND JUNCTION WSO AP R	3488	02	MESA	2	39 07	108 32	4849	MID	MID			NATL WEATHER SERVICE
GRAND JUNCTION 5 ESE	3489	02	MESA	2	39 03	108 27	4760	8A	8A	8A		C S U ORCHARD MESA
GRAND LAKE 1 NW	3496	02	GRAND	2	40 16	105 50	8680	5P	5P			NATIONAL PARK SERVICE
GRAND LAKE 6 SSW	3500	02	GRAND	2	40 11	105 52	8288	5P	5P	5P		U S BUREAU RECLAMATION
GRAND VALLEY	3508	02	CARFIELD	2	39 27	108 03	5090	5P	5P			HARRY BLUE
GRANT	3530	04	PARK	4	39 28	105 41	8667	8A	8A			DENVER BOARD-WATER COMM
GREAT SAND DUNES N M	3541	05	ALAMOSA	5	37 43	105 32	8120	5P	5P			GREAT SAND DUNES N M
GREELEY	3546	04	WELD	4	40 25	104 41	4648					GT WEST SUGAR CO
GREELEY UNC	3553	04	WELD	4	40 35	104 42	4653	4P	4P			UNIV OF NO COLORADO
GREENLAND	3570	04	DOUGLAS	4	39 11	104 51	6884					DICK HIGBY
GREENLAND 9 SE	3579	04	EL PASO	4	39 06	104 44	7480					NORMAN B YOUNGER
GREENLAND 9 NE	3584	04	DOUGLAS	4	39 16	104 45	6900					MRS NORMA J BAIN
GREEN MOUNTAIN DAM	3592	02	SUMMIT	2	39 53	106 20	7740	3P	3P			U S BUREAU RECLAMATION
GROSS RESERVOIR	3629	04	BOULDER	4	39 57	105 21	7950		8A			DENVER BO OF WTR COMM
GUFFEY 10 SE	3656	01	FREMONT	1	38 41	105 23	8200		4P			MRS CLARA G NASH
GUNNISON	3662	02	GUNNISON	2	38 32	106 56	7664	5P	5P			CITY OF GUNNISON
HAMILTON	3738	02	MOFFAT	2	40 22	107 37	6230		6A			MRS ETHAL M JORDAN
HASWELL	3828	01	KIOWA	1	38 27	103 09	4520		7A			FRANKIE E STOKER
HAYDEN	3867	02	ROUIT	2	40 29	107 15	6375	6P	6P			MRS CAROLYN E SUNDBERG
HERMIT 7 ESE	3951	05	MINERAL	5	37 46	107 08	9000	6P	6P			MRS MABEL D WRIGHT
HIGBEE 2 SW	3982	01	OTERO	1	37 45	103 28	4250		7A			WILLIAM W ZIMMERMAN
HOLLY	4076	01	PROWERS	1	38 03	102 07	3390	7A	7A			W R DAVIS
HOLYOKE	4082	03	PHILLIPS	3	40 35	102 18	3730	5P	6P			MRS MYRA J FLANAGAN
HOT SULPHUR SPRS 2 SW	4129	02	GRAND	2	40 03	106 08	7600	6P	6P			COLO FISH AND GAME DEPT
HOYT	4155	04	ADAMS	4	40 00	104 05	5000					JAMES F MUSGRAVE
HUGO	4172	11	LINCOLN	1	39 08	103 28	5030					STEVE W MATTIX
IDALIA	4242	03	YUMA	3	39 44	102 18	3965		8A			JIM SCHIEL
IGNACIO 1 N	4250	02	LA PLATA	2	37 08	107 38	6424	8A	8A			CONSOL UTE AGENCY
INDEPENDENCE PASS 5 SW	4270	02	PITKIN	2	39 05	106 37	10550	5P	5P			MR + MRS ROBERT REAVES
INTER CANYON	4293	04	JEFFERSON	4	39 34	105 13	7040		7A			ROBERT W SCHNEIDER
JOES	4380	03	YUMA	3	39 39	102 41	4270					WILL ROGERS
JOHN MARTIN DAM	4388	01	BENT	1	38 04	102 55	3814	4P	4P			U S CORPS OF ENGINEERS
JULESBURG	4413	04	SEDGWICK	4	41 00	102 15	3469	8A	8A			CITY OF JULESBURG
KARVAL	4444	01	LINCOLN	1	38 44	103 32	5075		7A			MRS KATHRYN M INNESS
KASSLER	4452	04	JEFFERSON	4	39 30	105 06	5495	5S	5S			DENVER BROAD-WATER COMM
KAUFFMAN 4 SSE	4460	04	WELD	4	40 51	103 54	5250	5S	7A			MISS THYRA M NELSON
KIM 15 NNE	4538	01	LAS ANIMAS	1	37 27	103 19	5150					MRS SUZANNE PLATT
KIT CARSON 6 S	4603	01	CHEYENNE	1	38 42	102 46	4231	8A	8A			CO INTERSTATE GAS CO
KREMMLING	4664	02	GRAND	2	40 04	106 24	7360	5P	5P			ROBERT W CASE
KUTCH 6 SSE	4686	01	LINCOLN	1	38 50	103 50	5360					JAMES R PICKENPAUGH
LA JUNTA FAA AP	4720	01	OTERO	1	38 03	103 31	4190	MID	MID			FAA FLIGHT SERVICE STA
LAKE CITY	4734	02	HINSDALE	2	38 02	107 19	8670	8A	8A			PHILLIP H VIRDEN
LAKE GEORGE 8 SW	4742	04	PARK	4	38 55	105 29	8515	8A	8A	8A		BOARD OF WATER COMM
LAKE MORaine	4750	01	EL PASO	1	38 49	104 59	10265					COLO SPGS WTR WORKS
LAKEWOOD	4762	04	JEFFERSON	4	39 45	105 08	5637	9A	9A			BOARD OF WATER COMM
LAMAR	4770	01	PROWERS	1	38 07	102 36	3617	11P	11P			ETHEL MONTGOMERY
LAS ANIMAS	4834	01	BENT	1	38 04	103 13	3890	5P	5P			LAS ANIMAS POWER PLANT
LAWSON	4877	04	CLEAR CREEK	4	39 46	105 38	8100					KENNETH J TRENBERTH
LEADVILLE 2 SW	4885	01	LAKE	1	39 14	106 19	9938	11P	11P			AP OF LEADVILLE INC
LEROY 5 WSW	4945	03	LOGAN	3	40 31	103 00	4470	8A	8A			NEIL M LINDSTROM
LIMON WSMO	5018	01	LINCOLN	1	39 11	103 42	5560	MID	MID			NATL WEATHER SERVICE
LITTLE HILLS	5048	02	RIO BLANCO	2	40 00	108 12	6140	6P	6P			COLO GAME & FISH DEP
LITTLETON	5056	04	ARAPAHOE	4	39 37	105 01	5310	4P	4P			CHARLES H ROLLING
LONGMONT 2 ESE	5115	04	BOULDER	4	40 10	105 04	4950	8A	8A			GT WEST SUGAR CO

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

COLORADO
STATE
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STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL	
LONGMONT 6 NW	5121	04	BOULDER	4	40 15	105 09	5150					JOHN L NELSON
MANitou SPRING	5322	05	CONEJOS	5	37 10	105 56	7680	5P	4P			CLETUS M GILLELAND
MANCOS 1 W	5327	02	MONTEZUMA	2	37 31	108 19	6975		7P			TAMMY NOLAND
MANitou SPRING	5352	01	EL PASO	1	38 51	104 56	6630					MANITOU SPRGS HYDRO PL
MARVIN RANCH	5414	02	RIO BLANCO	2	40 02	107 28	7800	8A	8A			TIM DOLE
MAYBELL	5446	02	MOFFAT	2	40 31	108 05	5920	5P	5P		H	DOROTHY M DAUGHERTY
MEeker 2	5487	02	RIO BLANCO	2	40 02	107 58	6347	6P	6P			U S BUREAU RECLAMATION
MEREDITH	5507	02	PITKIN	2	39 07	107 45	7875	5P	5P	5P		KENNETH D HENDERSON
MESA LAKES RESORT	5520	02	MESA	2	39 03	108 05	9800	5P	5P			NATIONAL PARK SERVICE
MESA VERDE NAT PARK	5531	02	MONTEZUMA	2	37 12	108 29	7070	5P	5P		H	
MONTE VISTA 1 N	5706	05	RIO GRANDE	5	37 34	106 08	7657	8A	8A		H	INACTIVE 9/11/78
MONTE VISTA REFUGE	5711	05	RIO GRANDE	5	37 29	106 09	7675					MONTE VISTA NATL WL REF
MONTROSE 1	5717	02	MONTROSE	2	38 29	107 53	5830		5P	5P		COLO WATER CON BOARD
MONTROSE 2	5722	02	MONTROSE	2	38 29	107 53	5830	7A	7A		H	UNCOMPAGRE V W U A
MORRISON 1 SW	5765	04	JEFFERSON	4	39 39	105 12	5840					RAYMOND P BUCKLES
MULE SHOE LODGE 1 SSE	5819	01	HUERFANO	1	37 35	105 11	8890					JOHN A ZEMBER
NEERENHANS 2 NNE	5878	04	BOULDER	4	39 59	105 30	8240	8A	8A			THOMAS F PIATT
NEPESITA 2 NW	5890	01	PUEBLO	1	38 11	104 18	4400		1A			TIM J SIGLER
NEW RAYMER	5922	04	WELD	4	40 36	103 51	4783	5P	5P		H	KENNETH D THOMPSON
NORTHGLE	5970	02	DOLORES	2	37 49	108 02	6680	5P	5P			MRS I F SHUTT
NORTHGATE	5982	04	JACKSON	4	40 56	106 20	7830					MRS BLANCHE MAKI
NORTH LAKE	5990	01	LAS ANIMAS	1	37 13	105 03	8800	1A	1A		H	CLINTON L PRATER
NORWOOD	6012	02	SAN MIGUEL	2	38 08	108 17	7020		5P			JOSEPH L HANNIGAN
NUNN	6023	04	WELD	4	40 42	104 47	5800					MERRILL V HANSEN
ODWAY	6131	01	CROWLEY	1	38 13	103 45	4310		8A			TWIN LAKES R & C CO
OTIS 11 NE	6192	03	WASHINGTON	3	40 16	102 50	4180		7A			KENNETH GLENN
OURAY	6203	02	OURAY	2	38 01	107 40	7840	1A	7A		H	EDWARD B THOMPSON
PAGOSA SPRINGS	6258	01	ARCHULETA	2	38 11	107 01	7880	5P	5P			GLEN D EDMONDS
PALISADE	6266	02	MESA	2	39 07	108 21	4800	8A	8A			COLO DEPT AGRICULTURE
PALMER LAKE	6280	01	EL PASO	1	39 07	104 55	7280	1A	1A			CHARLES B KENDRICK
PAONIA 1 SW	6306	02	DELTA	2	38 52	107 36	5580	7A	7A			ROBERT E LUND
PARADOX 1 W	6318	02	MONTROSE	2	38 23	108 59	5530	6P	6P			MRS WYVONNA IRISH
PARKER 6 E	6326	04	ELBERT	4	39 32	104 39	6310	5P	5P		H	R EARL EVERITT
PERRY PARK	6430	04	DOUGLAS	4	39 16	104 58	6330		7A			MRS RUTH E WHALEN
PITKIN	6513	02	CUNNISON	2	38 36	108 32	9200	5P	5P			LAWRENCE R LILLPOP
PLACERVILLE	6524	02	SAN MIGUEL	2	38 01	108 03	7320		4P			MRS MARY F MC CLUER
PLEASANT VIEW 2 W	6591	02	MONTEZUMA	2	37 35	108 48	6840					DON W LEEVER
PUEBLO WSO AP	6740	01	PUEBLO	1	38 11	104 31	4554	MID	MID	8A	HJ	NATL WEATHER SERVICE
PUEBLO RESERVOIR	6765	01	PUEBLO	1	38 16	104 43	4560	8A	8A	8A		USBR RSVR SUPT
PUEBLO 6 SSW	6767	01	PUEBLO	1	38 11	104 39	4910	7A	7A	7A		CF & I STEEL CORP
PYRAMID	6797	02	ROUTT	2	40 14	107 05	8009		6P			DAN H KNOTT
RALSTON RESERVOIR	6816	04	JEFFERSON	4	39 49	105 14	5900		8A			DENVER BD OF WTR COMM
RANGELY 1 E	6832	02	RIO BLANCO	2	40 05	108 46	5290	4P	4P			RANGELY WATER PLANT
RED FEATHER LAKES 2 SE	6925	04	LARIMER	4	40 48	105 34	8237	5P	5P		H	CHARLES VAN GALEN
RICO	7017	02	DOLORES	2	37 41	108 02	8840		6P			CHARLES M ENGEL
RIFLE	7031	02	CARFIELD	2	39 32	107 48	5320	MID	MID		H	MRS MAXINE C MYSER
RIO GRANDE RESERVOIR	7050	05	HINSDALE	5	37 43	107 16	9495	7A	7A			RAE PH W JONES
ROCKY FORD 2 SE	7187	01	OTERO	1	38 02	103 47	4170	5P	5P			AR VALLEY AGRI RES CNTR
ROLLINSVILLE	7195	04	GILPIN	4	39 55	105 30	8480					C O BEAGLE
RUSH 4 N	7287	01	EL PASO	1	38 53	104 06	6110	6P	6P			MRS V MARJORIE EASON
RUSTIC 12 WSW	7300	04	LARIMER	4	40 42	105 48	8080					NEIL KING
RUXTON PARK	7309	01	EL PASO	1	38 51	104 59	9050	6P	6P		H	COLO SPGS WTR WORKS
RYE	7315	01	PUEBLO	1	37 55	104 56	6790	5P	5P			VERTIE L HASTY
SAGUACHE	7337	05	SAGUACHE	5	38 05	106 09	7697	5P	5P		H	WILLIAM HOLDER
SALIDA 3 W	7371	01	CHAFFEE	1	38 32	106 03	7488	5P	5P			MRS MARILYN ENTZ
SAN LUIS	7428	05	COSTILLA	5	37 12	105 27	7990					ABIGAIL TRUJILLO
SARGENTS	7460	02	SAGUACHE	2	38 24	106 26	8470		8A			NORMAN P SCOTT
SEDALIA 4 SSE	7510	04	DOUGLAS	4	39 21	104 57	6000		7A			MRS BETTY S BLANFORD
SEDGWICK 5 S	7515	04	SEDGWICK	4	40 51	102 31	3990	5P	7A		H	LAYTON D MUNSON
SEIBERT	7519	03	KIT CARSON	3	39 18	102 52	4703					FOSHA S GORTON JR
SHAW 2 E	7557	03	LINCOLN	3	39 33	103 21	5180					WESLEY DAVIS
SHOSHONE	7618	02	CARFIELD	2	39 34	107 14	5933		6P			JOHN W DAVIS
SILVER LAKE	7648	04	BOULDER	4	40 02	105 35	10360					THOMAS E PIATT
SILVERTON	7656	02	SAN JUAN	2	37 48	107 40	9322	5P	5P		H	JOHN S JACKSON
SIMLA	7664	01	ELBERT	1	39 09	104 05	6020					U S SOIL CONS SERVICE
SOUTH PLATTE	7816	04	JEFFERSON	4	39 24	105 10	6085		7A			JOSEPH C ALLEN
SPICER	7848	04	JACKSON	4	40 27	106 28	8380	5P	5P		H	MRS MARION A MCNAMARA
SPRINGFIELD	7862	01	BAR H	1	37 24	102 37	4410		6P			HERBERT E HOMSHER JR
SPRINGFIELD 7 WSW	7866	01	BAR H	1	37 23	102 44	4580	6P	5P	5P	H	SE COLO RESEARCH CENTER

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

COLORADO
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STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
SQUAW MOUNTAIN	7881	04	CLEAR CREEK	4	39 41	105 30	11500		7P			FRANK A SWANLUND
TEARMOAT SPRINGS	7936	02	ROUTT	2	40 30	106 50	6770	SS	SS		H	R WAYNE LIGHT
TELLING	7990	04	LOGAN	4	40 37	103 11	3940	8A	8A			RADIO STATION KSTC
TRINIDAD	7992	01	BALA	1	37 17	102 11	3800		6P			MRS ARMILDA BURHENN
STRATTON	8008	03	KIT CARSON	3	39 18	102 36	4390	SP	SP			J C CARNATHAN
SUGARLOAF RESERVOIR	8064	01	LAKE	1	39 15	106 22	9738	8A	8A	8AC	H	U S BUREAU RECLAMATION
TACOMA	8154	01	LA PLATA	2	37 31	107 47	7300		4P			WILLIAM F COX JR
TACONY 10 SE	8157	01	PUEBLO	1	38 23	104 04	4960	SP	SP			JOHN M HIZA
TALLOR PARK	8184	02	CUNNISON	2	38 49	106 37	9206	SP	SP			UNCOMPAGRE V W U A
TALLOR RIDE	8204	02	SAN MIGUEL	2	37 56	107 49	8800	6P	6P		C	WILLIAM H MAHONEY
TERREO 4 NW	8220	01	LAS ANIMAS	1	37 05	105 03	8270				C	JUANITA G TORRES
TIMPAS 13 SW	8290	01	OTERO	1	37 40	103 55	4830		7A			JOHN W GRAVES
TRINIDAD	8429	01	LAS ANIMAS	1	37 10	104 29	6030	SP	SP			CITY OF TRINIDAD
TRINIDAD RIVER	8431	01	LAS ANIMAS	1	37 10	104 31	5990		7A			NICK D RUSCETTI
TRINIDAD FAA AP	8434	01	LAS ANIMAS	1	37 15	104 20	5746	MID	MID		H	FAA
TROUT LAKE	8454	02	SAN MIGUEL	2	37 50	107 53	9700		10A			COLO UTE ELEC ASSOCI
TROY 1 SE	8468	01	LAS ANIMAS	1	37 08	103 18	5610		6P			CECIL N SHANNON
TWIN LAKES RESERVOIR	8501	01	LAKE	1	39 05	106 19	9300	7A	7A			FRED WOODCOCK
URAVAN	8560	02	MONTROSE	2	38 22	108 44	5010	4P	4P			M E BENEDICT
VALLECITO DAM	8582	02	LA PLATA	2	37 22	107 35	7650	5P	5P	SP		PINE RIVER IRRIG DIST
VONA	8722	03	KIT CARSON	3	39 18	102 44	4500		7A			RAY L FORD
WALDEN	8756	04	JACKSON	4	40 44	106 17	8115	7P	7P		H	ERIC WAGNER
WALSENBURG	8781	01	HUERFANO	1	37 38	104 47	6150	7A	7A		C H	JOHN W FIGAL
WALSH	8793	01	BACA	1	37 24	102 17	3975	SP	SP			SE COLO RESEARCH CENTER
WATERDALE	8839	04	LARIMER	4	40 26	105 12	5230	8A	8A			LYLE HERMAN
WELDONA 2 SE	8896	04	MORGAN	4	40 20	103 56	4350		7A			TERRY S COVELLI
WESTCLIFFE	8931	01	CUSTER	1	38 08	105 29	7860	6P	6P		H	MARVIN O RANKIN
WHEAT RIDGE	8994	04	JEFFERSON	4	39 47	105 07	5390				C	DEPT OF PUBLIC WORKS
WHITE ROCK	8997	01	PUEBLO	1	37 52	104 07	4725				C	WILLIAM C KREIDER
WILCOX RANCH	9045	02	DELTA	2	38 55	107 31	5960				C	RALPH H CLINE
WINDSOR 1 SE	9147	04	WELD	4	40 29	104 54	4720		8A			EASTMAN-KODAK CO
WINTER PARK	9175	02	GRAND	2	39 54	105 46	9058		8A			DENVER BD OF WATER C
WOLF CREEK PASS 1 E	9181	05	MINERAL	5	37 29	106 47	10642	8A	8A			STATE DIV OF HIGHWAYS
WOODLAND PARK 8 NNW	9210	04	TELLER	4	39 06	105 05	7760				C	U S FOREST SERVICE
WOOTEN RANCH	9216	01	LAS ANIMAS	1	37 00	104 29	7575		7A			DON W BERG
WRAY	9243	03	YUMA	3	40 04	102 14	3560	SP	SP		H	HARLAN A ZION
YAMPA	9265	01	ROUTT	1	40 09	106 54	7892	6P	6P			FLOYD M MONTGOMERY
YELLOW JACKET 2 W	9275	03	MONTUZUMA	2	37 31	108 45	6860	7P	7P			ARTHUR WILSON
YODER 2 WNW	9285	01	EL PASO	1	38 51	104 16	6175				C	HELEN YOUNG
YUMA	9295	03	YUMA	3	40 08	102 44	4135	SP	SP			HIGH PLAINS MANOR
NEW STATIONS												
NORTHGATE	5982	04	JACKSON	4	40 56	106 20	7830				C	MRS BLANCHE MAKI

SEE REFERENCE NOTES FOLLOWING STATION INDEX

Additional information regarding the climate of this State may be obtained by writing to the National Climatic Center, Federal Building, Asheville, N.C. 28801, or to any Weather Service Office near you. Additional precipitation data are contained in the "HOURLY PRECIPITATION DATA" for this State.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service Offices and FAA stations. For these stations snow on ground values are at 5:00 a.m., m.s.t. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the "Evaporation and Wind" table. Max and Min values in the "Evaporation and Wind" table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 11:00 a.m., m.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1941-1970.

DIVISIONS, as used in this publication, became effective with data for August 1941.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and directions from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

EVAPORATION AND WIND TABLE:

Akron 4 E	: Pan painted inside with asphaltum paint.
Fort Collins	: Sunken pan 3 feet by 3 feet, painted inside and outside with black enamel.
Springfield 7 WSW	: Pan painted inside with light blue metallic lacquer.

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table.
- No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.
- + And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- ‡ Extreme occurred at station with incomplete data which may have been exceeded.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- E Amount is partially estimated.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

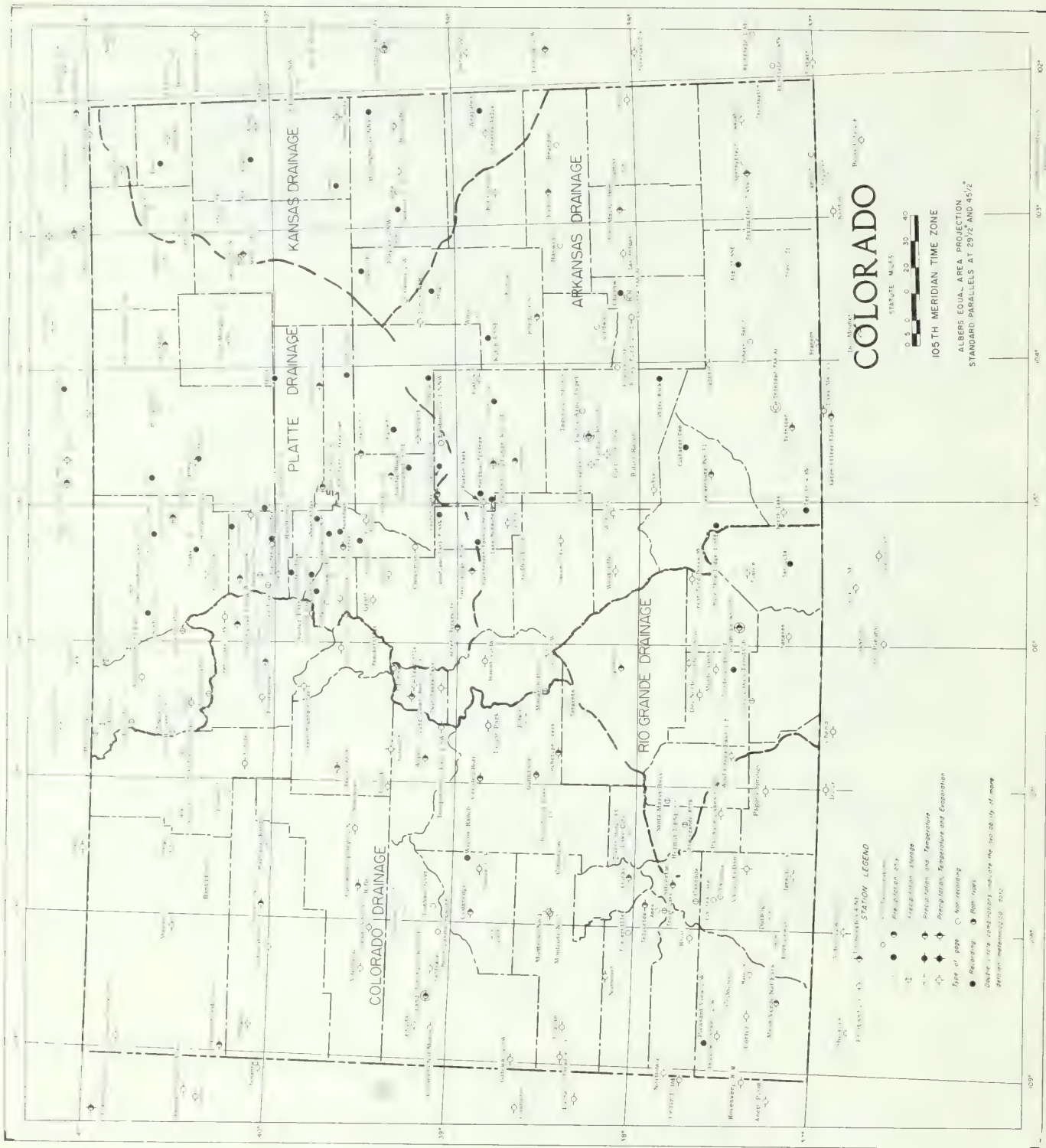
- AR This entry in time of observation column in Station Index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- G "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- SS This entry in time of observation column in Station Index means observations made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.
- # DRAINAGE CODE: 1-ARKANSAS 2-COLORADO 3-KANSAS 4-PLATTE 5-RIO GRANDE

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U.S. for each month are described in the CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 50 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 30 cents. Note minimum charge and ordering instructions below.

Subscription Price: \$5.85 per year for each section including annual summary; \$13.00 foreign; 45¢ single copy; \$1.00 foreign; 45¢ annual summary; \$1.00 foreign. There is a minimum charge of \$3.00 for each order of shelf-stocked issues of publications. Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N.C. 28801. AITM: Publications



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NATIONAL CLIMATIC CENTER
FEDERAL BUILDING
ASHEVILLE N. C. 28801

POSTAGE AND FEES PAID
U. S. DEPARTMENT OF COMMERCE
210



THIRD CLASS
BULK RATE

Climatological Data



COLORADO

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE:	2 STATIONS	64	DATE	10.1
LOWEST TEMPERATURE:	WOLF CREEK PASS 11	1	DATE	11
GREATEST TOTAL PRECIPITATION:	WOLF CREEK PASS 11	7.21		
LEAST TOTAL PRECIPITATION:	CREEDE	.38		
GREATEST 1 DAY PRECIPITATION:	LAMAR	4.85	DATE	29
GREATEST TOTAL SNOWFALL:	BERTHOUD PASS	61.5		
GREATEST DEPTH OF SNOW OR ICE:	BERTHOUD PASS	83	DATE	09

SUPPLEMENTAL DATA

	WIND (SPEED - M.P.H.)						RELATIVE HUMIDITY AVERAGES- PERCENT				NUMBER OF DAYS WITH PRECIPITATION								PERCENT OF POSITIVE SUMMER PRECIPITATION	AVERAGE TENTHS SUMMER PRECIPITATION
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST M.P.H.	DATE OF FASTEST MILE	STANDARD OF TIME				TABLE	01 - 4	10 - 49	50 - 99	100 - 99	200 AND OVER	TOTAL			
							MOUNTAIN													
							05	11	17	23										
ALAMOSA WSO AP							83	36	34	70	8	10	2	0	0	0	20	6.7		
COLORADO SPRINGS WSO AP	4	1.8	10.2	31++	34	20+	68	45	47	65	5	12	5	1	1	0	24	7.3		
DENVER WSFO AP	7	1.4	8.4	28	W	06	72	46	46	66	7	7	7	0	1	0	22	63	7.1	
GRAND JUNCTION WSO AP	11	1.4	9.8	41	W	06	68	42	37	56	6	2	4	1	0	0	13	61	5.6	
PUEBLO WSO AP				46	NE	29	-	54	50		7	5	4	2	0	0	18	77	7.0	



I CERTIFY THAT THIS IS AN OFFICIAL PUBLICATION OF THE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION AND IS COMPILED FROM RECORDS ON FILE AT THE NATIONAL CLIMATIC CENTER, ASHEVILLE, NORTH CAROLINA 28801.

Daniel B. Mitchell

DIRECTOR
NATIONAL CLIMATIC CENTER

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NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION / ENVIRONMENTAL DATA AND INFORMATION SERVICE / NATIONAL CLIMATIC CENTER ASHEVILLE, N.C.

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

COLORADO

MAY

1979

STATION		TEMPERATURE											PRECIPITATION												
		AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	NO. OF DAYS				TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	SNOW, SLEET			NO. OF DAYS			
											MAX.	MIN.	TOTAL	GREATEST DAY					DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	1.00 OR MORE	5.00 OR MORE	1.00 OR MORE
ARKANSAS DRAINAGE BASIN 01		60.9M	33.9	47.4M	- 2.7	74	24	18	10	535	0	0	12	0	2.27	1.23	.69	3	7.5	0	6	2	0	0	
BUENA VISTA CANON CITY		68.1M	44.1M	56.1M	- 4.7	85	19	31	4	284	0	0	3	0			.0		.0						
CIMARRON		47.8	22.5	35.2		63	28	6	12	918	0	1	30	0	3.48		.56	8	41.9	53	10	8	2	0	
COLORADO SPRGS WSO AP DELAWARE		65.4	42.5	54.0	- 1.5	82	6	30	11	336	0	0	3	0	3.13	1.01	1.13	30	4.1	1	10	7	2	1	
			37.8M					21	12			7	0	3.61		.75	31	.0			7	5	0	0	
EADS		74.7	44.0	59.4	- 1.7	89	29	28	4	208	0	0	4	0	1.27	- 1.20	.52	29	T			4	1	0	
FORDER 8 S																									
HOLLY		74.6M	44.7	59.7M		94	30	28	11	201	4	0	5	0	1.33		.66	30	T			3	1	0	
JOHN MARTIN DAM		76.7M	45.9	61.3M	- 1.8	93	6	29	4	172	3	0	4	0	3.05	1.01	1.17	26	.0			6	2	1	
KIT CARSON 6 S		71.5	43.0M	57.3M	- 2.4	88	30	28	10	266	0	0	3	0	1.73	.59	1.07	30	.0			3	1	1	
LA JONIA FFA AP		73.0	45.7	59.4		91	29	32	11	212	2	0	2	0	1.72		.48	9	1.0			6	0	0	
LA JONIA		73.8	45.7	59.8	- 3.0	94	6	29	4	209	4	0	3	0	6.44	3.91	4.85	29	T			6	1	1	
LAS ANIMAS		76.5	45.7	61.1	- 2.3	92	6	29	4	166	3	0	3	0	1.87	.17	.59	3	.0			6	1	0	
LEADVILLE 2 SW LEWIS WSO		63.5	38.7	51.1		80	6	25	10	420	0	0	7	0	3.34		1.42	2	12.4	5	3	6	1	1	
NORTH LAKE		59.4	32.2	45.8		70	29	15	11	588	0	0	12	0	5.91	3.67	1.04	20				12	6	1	
PALMER LAKE		55.4	33.6	44.5		72	28	20	10	628	2	14	0	0	2.80		.43	30	4.5	T	29	9	0	0	
PUEBLO WSO AP		70.5	44.7	57.6	- 3.5	87	29	32	11	247	0	0	1	0	2.60	.95	.78	9	1.4	T	9	6	2	0	
PUEBLO RESERVOIR		70.6	43.3	57.0		87	19	31	10	254	0	0	4	0	2.31		.64	31	.0			4	2	0	
PUEBLO 6 SSW		69.1	41.2	55.2		85	30	30	11	303	0	0	4	0	2.72		.86	31				4	2	0	
ROCKY FORD SE		74.0	44.1	59.1	- 3.0	89	29	30	11	208	0	0	3	0	2.46	.68	.59	10	T			9	7	1	
RUSH 4 N		64.5	39.0	51.8		78	18	19	10	402	0	0	9	0	3.35	1.30	.70	20				8	3	0	
RUXTON PARK						69	19	10	10		0	2	20	0	2.94		.93	2				5	3	0	
RYE		66.2	36.5	51.4		78	18	20	11	418	0	0	9	0	3.14		.63	21	T			10	3	0	
SALIDA 3 W		64.7	35.9	50.3		75	22	24	11	448	0	0	6	0	.65		.25	10	4.0	4	10	3	0	0	
SPRINGFIELD 2 WSW		70.6	44.0	57.3		87	6	28	4	242	0	0	4	0	3.45		1.21	21	2.7	T	3	6	2	1	
SUGARLOAF RESERVOIR		52.5	26.0	39.3		55	28	8	12	789	0	0	23	0	2.97		.58	8	35.0	10	10	9	3	0	
TACONY 10 SE		70.1	45.0M	56.6M		87	29	29	11	270	0	0	3	0	3.23		.86	10	4.0	T	9	7	4	0	
TRINIDAD		69.7M	41.7	55.7M		81	19	25	11	282	0	0	5	0	5.27		1.22	21	1.0			10	4	1	
TRINIDAD FFA AP		68.9	43.3	56.1	- 2.5	85	6	29	11	281	0	0	4	0	4.88	3.03	1.43	20	10.9	4	10	5	1	0	
TWIN LAKES RESERVOIR		54.4M	27.7M	41.1M		68	28	15	11	735	0	0	17	0	1.95		.45	8	23.0	5	8	7	0	0	
WALDENBURG		69.4	40.5	55.0	- 2.8	83	19	26	11	313	0	0	6	0	3.11	1.10	.95	10	13.0	3	10	7	3	0	
WALSLEY																									
WATKINS		62.4	35.0	48.7	.8	74	28	12	11	498	0	0	11	0	3.29	1.65	1.07	20	10.0	2	10	9	1	1	
DIVISION				55.3	- 3.1									3.01	.91			6.5							
COLORADO DRAINAGE BASIN 02																									
ALTENBERN		68.8	38.6	53.7		81	26	27	12	342	0	0	7	0	3.62		.77	8	2.9	0		9	4	0	
AMES		58.9	31.2	45.1		68	22	19	10	610	0	0	15	0	2.25		.30	4	9.0	15	4	9	0	0	
ASPEN		62.1M	33.6M	47.9M	.0	76	23	23	9	524	0	0	13	0	3.53	2.16	.98	7	13.0	8	8	10	2	0	
BERTHOUD PASS		45.0	21.4	33.2		58	28	3	10	977	0	3	30	0	5.83		1.01	31	67.5	89	9	12	4	1	
BROWNS PARK REEF		70.2	45.8	53.0		84	23	23	11	365	0	0	7	0	1.05		.27	25	.0			3	0	0	
CEDAREGGE		69.4	41.3	55.4	- 1.7	81	19	28	11	293	0	0	6	0	1.41	.46	.42	8	1.0	0		6	0	0	
CIMARRON		67.5	31.3	49.4		79	27	22	13	479	0	0	16	0	1.65		.50	8	.0	0		5	1	0	
COCHETOPA CREEK		64.3	30.7	47.5		74	26	19	13	533	0	0	17	0	1.04		.39	26	2.0	1	10	4	0	0	
COLLBRAN 1 W																									
COLORADO NATL MON		69.6M	47.0	58.3M	- 2.8	85	23	31	10	227	0	0	3	0	2.00	1.28	.68	10	3.4	2	8	6	1	0	
CORTEZ		68.2	38.3	53.3	- 3.0	79	24	23	12	356	0	0	7	0	2.03	1.09	.60	9	.0	0		8	1	0	
CRAIG 4 SW		63.5	36.8	50.2		77	28	22	13	453	0	0	12	0	3.36		1.31	3	7.0	5	7	8	1	1	
CRESTED BUTTE		56.0	26.9M	41.5M	- 2.7	67	28	14	11	723	0	0	24	0	2.43	1.14	.60	8	14.1	5	8	8	2	0	
DELTA		74.1	43.7M	58.9M	- 1.4	87	19	34	12	198	0	0	0	0	1.05	.41	.35	29	.0	0		4	0	0	
DILLON 1 E		55.5	27.3	41.4	- 1.0	68	28	18	12	724	0	0	26	0	1.66	.17	.34	8	12.5	5	8	8	0	0	
DINOSAUR NATL MONUMENT		70.2	40.1	55.2		83	23	26	11	301	0	0	7	0	.97		.28	3				5	0	0	
DURANGO		68.5	37.8	53.2	.3	77	22	26	11	362	0	0	7	0	1.72	.60	.51	26	2.5	1	9	6	1	0	
EAGLE FFA AP		65.8	35.9	50.9	.4	79	27	24	11	431	0	0	0	0	2.72	1.89	.96	7	21.1	5	10	7	2	0	
FORT LEWIS		62.7	34.6	48.7	.2	72	22	18	10	498	0	0	13	0	1.45	.38	.23	10	.0	0		6	0	0	
FRUITA		74.2	42.8	58.5	- 1.9	89	23	31	11	209	0	0	4	0	2.12	1.58	.90	8	1.0	1	8	7	1	0	
GATEWAY 1 SW																									
GLENWOOD SPRINGS 1 N		69.9	39.3	54.6		84	26	28	12	320	0	0	6	0			1.28	7	.0	0		3	2	1	
GRAND JUNCTION WSO AP //R		72.3	48.2	60.3	- 1.9	87	23	32	11	192	0	0	1	0	1.45	.82	.65	8	5.0	1	8	5	1	0	
GRAND JUNCTION 6 ESE		71.9	47.1	59.5		87	24	32	11	207	0	0	2	0	1.48		.40	29	3.2	3	8	8	0	0	
GRAND LAKE 1 NW		57.2M	26.0M	41.6M	- 1.3	70	27	14	12	713	0	0	25	0	3.22	1.55	.71	7	13.5	9	8	9	2	0	
GRAND LAKE 6 SSW		55.7	30.1	42.9		68	23	17	11	677	0	0	22	0	2.61		.47	8	18.0	7	9	9	0	0	
GRAND VALLEY		74.4	41.1	57.8		89	20	29	11	230	0	0	4	0	1.80		.77	8	2.1	0		4	1	0	
GREEN MOUNTAIN DAM		62.0	34.0	48.0	- .7	74	28	22	12	521	0	0	10	0	2.82	1.27	.76	7	22.0	10	8	6	3	0	
GUNNISON		64.5	30.3	47.4	.4	77	26	19	13	541	0	0	19	0											

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

COLORADO

1974

STATION	TEMPERATURE											PRECIPITATION																							
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	CLEAREST DAYS	NO. OF DAYS										TOTAL INCHES FROM NORMAL	TOTAL INCHES	TOTAL INCHES FROM NORMAL	TOTAL INCHES	SNOW				NO. OF DAYS							
										MAX.														TOTAL	INCHES	TOTAL	INCHES	TOTAL	INCHES	TOTAL	INCHES				
										40° OR BELOW	30° OR BELOW	20° OR BELOW	10° OR BELOW	0°	10° OR ABOVE	20° OR ABOVE	30° OR ABOVE	40° OR ABOVE	50° OR ABOVE													1/2	3/4	1	2
MEEKER 2	65.9	37.0	51.5		84	23	27	12*	414	0	0	0	0	0	2.68						14.0	3	8*	0	0	0	0	0	0	0	0	0	0	0	0
MEREDITH	60.8	30.5	45.7		74	24	18	11	590	0	0	0	0	0	1.14						16.1	6	8	0	0	0	0	0	0	0	0	0	0	0	
MESA LAKES RESORT																																			
MESA VERDE NAT PARK	66.0M	41.3M	53.7M	- 3.3	76	24*	29	10*	345	0	0	4	0	0	2.22	1.23					4.5	0	0	0	0	0	0	0	0	0	0	0	0	0	
MONTE ROSE 2	70.9	43.1	57.0	-.5	87	27*	31	13*	250	0	0	0	0	0	1.58	-.84					.0	0	0	0	0	0	0	0	0	0	0	0	0	0	
NORTHDALE	67.0	36.3	51.7	-.5	78	23*	24	10*	416	0	0	12	0	0	2.09	1.14					0	0	0	0	0	0	0	0	0	0	0	0	0	0	
NORWOOD	66.0M	35.2M	50.6M	1.1	77	23	25	10*	440	0	0	0	7	0	1.13	1.14					6.8	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DURAY	62.6	35.2	48.9		72	23*	22	10	491	0	0	0	0	0	2.26						3.7	0	0	0	0	0	0	0	0	0	0	0	0	0	
PAGOSA SPRINGS	65.0	32.5	48.8	-.7	75	22	17	11	495	0	0	15	0	0	2.14	1.02					1.0	0	0	0	0	0	0	0	0	0	0	0	0	0	
PALISADE	75.8M	47.7M	61.8M	1.4	92	24	32	8	174	1	0	1	0	0	1.81	1.13					2.0	0	0	0	0	0	0	0	0	0	0	0	0	0	
PRONIA 1 SW	70.5	41.1	55.8		82	27	30	12*	278	0	0	6	0	0	1.32						1.0	0	0	0	0	0	0	0	0	0	0	0	0	0	
PARADOX 1 W	71.9	40.1	55.8		81	22	30	12*	278	0	0	6	0	0	2.05						3.0	0	0	0	0	0	0	0	0	0	0	0	0	0	
PITKIN	54.1	26.1	40.1		65	23	7	11	762	0	1	28	0	0	1.82	-.59					10	0	0	0	0	0	0	0	0	0	0	0	0	0	
RANGE 1 E	70.6M	41.0M	55.8M		83	23	30	11*	281	0	0	5	0	0	1.12						.0	0	0	0	0	0	0	0	0	0	0	0	0	0	
REDSTONE 4 W																																			
RICO																																			
RIFLE	71.1	39.4	55.3	-.7	84	27*	29	4	296	0	0	5	0	0	3.22	2.41					0	0	0	0	0	0	0	0	0	0	0	0	0	0	
SILVERTON	58.4M	28.5M	43.5M	-.9	66	22	20	10*	659	0	0	22	0	0	1.10	-.30					5.0	0	0	0	0	0	0	0	0	0	0	0	0	0	
STEAMBOAT SPRINGS	62.3	32.1	47.2	- 1.0	75	27*	25	11*	542	0	0	18	0	0	2.63	-.56					9.3	0	0	0	0	0	0	0	0	0	0	0	0	0	
TAYLOR PARK	53.9	26.2	40.1	- 1.7	65	27*	9	11	767	0	0	24	0	0	2.15	-.94					.0	0	0	0	0	0	0	0	0	0	0	0	0	0	
TELLURIDE	61.2	30.3	45.8	-.4	71	26*	19	10*	590	0	0	20	0	0	2.47	-.76					17.0	0	0	0	0	0	0	0	0	0	0	0	0	0	
URAVAN	76.1	44.6	60.4		88	23	29	8	168	0	0	1	0	0	1.54						0	0	0	0	0	0	0	0	0	0	0	0	0	0	
VALLECITO DAM	63.0	33.0	48.0		74	22	19	11	519	0	0	13	0	0	2.57	-.72					3.5	0	0	0	0	0	0	0	0	0	0	0	0	0	
VANAP	61.8M	31.1M	46.5M		79	28	15	9	565	0	0	14	0	0	2.39	-.99					15.0	0	0	0	0	0	0	0	0	0	0	0	0	0	
YELLOW JACKET 2 W	67.0	41.3	54.2		79	18	25	10	329	0	0	4	0	0	2.61	-.70					.0	0	0	0	0	0	0	0	0	0	0	0	0	0	
DIVISION			53.4	1.1											2.21	1.04					3.4														
KANSAS DRAINAGE BASIN	03																																		
AKRON 4 E	65.8M	41.7	53.9M		80	27	26	10	344	0	0	5	0	0	3.46	-.75					3	0	0	0	0	0	0	0	0	0	0	0	0	0	
AKRON FAR AP	64.8	42.0	53.4	-.9	83	28	25	10	357	0	0	6	0	0	4.12	1.12					7.5	0	0	0	0	0	0	0	0	0	0	0	0	0	
BONNY LAKE	68.8M	40.6M	54.7M		87	7	28	11*	74	0	0	5	0	0	3.53	-.74					2	0	0	0	0	0	0	0	0	0	0	0	0	0	
BURLINGTON	72.0	41.5	56.8	- 2.3	90	6	25	10	275	1	0	0	0	0	2.35	-.49					.0	0	0	0	0	0	0	0	0	0	0	0	0	0	
CHEYENNE WELLS	71.6	42.7	57.2	- 2.3	90	16	27	10	258	1	0	3	0	0	4.86	-.18					1	0	0	0	0	0	0	0	0	0	0	0	0	0	
FLAGLER 2 NW	68.4	42.0	55.2		86	29	24	10	312	0	0	5	0	0	4.01	1.10					1.0	0	0	0	0	0	0	0	0	0	0	0	0	0	
HOLYOKE	70.9	41.5	56.2	2.4	90	6	26	10	287	1	0	5	0	0	3.15	-.14					4.5	0	0	0	0	0	0	0	0	0	0	0	0	0	
LEROY 5 WSW	65.7M	40.5	53.1M		84	29*	26	11*	369	0	0	0	0	0	2.64	-.53					9.0	0	0	0	0	0	0	0	0	0	0	0	0	0	
STRATTON	72.0	42.8	56.8		86	29	26	11*	369	0	0	4	0	0	1.78	-.65					.0	0	0	0	0	0	0	0	0	0	0	0	0	0	
WRAY	74.5	41.9	58.2	- 1.9	90	6	24	11	232	1	0	5	0	0	2.19	-.97					1.0	0	0	0	0	0	0	0	0	0	0	0	0	0	
YUMA	69.9	42.4	56.2	- 2.8	84	16*	30	11	175	0	0	0	0	0	4.08	1.24					6.0	0	0	0	0	0	0	0	0	0	0	0	0	0	
DIVISION			55.5	3.0											3.47	-.59					.0														
PLATTE DRAINAGE BASIN	04																																		
ALLENSPARK	58.2M	31.1M	44.7M		70	19	21	4	622	0	0	17	0	0	3.46	-.60					30*	0	0	0	0	0	0	0	0	0	0	0	0	0	
ANTERO RESERVOIR	55.6	27.9	41.8		69	24	12	11	715	0	0	24	0	0	2.61	-.51					24	0	0	0	0	0	0	0	0	0	0	0	0	0	
BAILEY	57.8	28.5	43.2	- 5.1	71	19	17	5	669	0	1	22	0	0	3.09	-.98					2	0	0	0	0	0	0	0	0	0	0	0	0	0	
BOULDER																																			
BRIGHTON 1 NE																																			
BYERS 5 NE	68.5	39.6	54.1	2.9	85	28	25	10	333	0	0	6	0	0	1.90	-.74					4.0	0	0	0	0	0	0	0	0	0	0	0	0	0	
CABIN CREEK	51.1	29.6	40.4		63	28	8	11	757	0	2	14	0	0	4.88	-.93					25.0	0	0	0	0	0	0	0	0	0	0	0	0	0	
CASTLE ROCK	66.9	38.7	52.8		80	28*	25	10	371	0	0	8	0	0	1.98	-.52					2.0	0	0	0	0	0	0	0	0	0	0	0	0	0	
CHEESMAN	61.0	30.9	46.0	6.0	77	28	15	11	583	0	1	17	0	0	3.33	1.42					10.0	0	0	0	0	0	0	0							

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

COLORADO
MAY

1979

STATION	TEMPERATURE											PRECIPITATION											
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	NO. OF DAYS				TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	SNOW, SLEET			NO. OF DAYS		
										MAX.	MIN.							TOTAL	MAX. DEPTH ON GROUND	DATE	1.0 OR MORE	5.0 OR MORE	1.00 OR MORE
											30° OR ABOVE	32° OR BELOW	32° OR BELOW										
WATERDALE	63.1	40.1	51.6	- 3.4	79	17	26	10	407	0	0	6	0	5.79	2.99	1.45	3	.0	0		11	5	2
DIVISION			49.4	- 4.0										3.62	1.15			10.9					
RIO GRANDE DRAINAGE BASIN 05																							
ALAMOSA WSO AR R	66.8	34.6	50.7	.1	75	29	22	13	438	0	0	11	0	.94	.32	.40	3	2.4	T	11	2	0	0
BLANER	64.7	35.9	50.3		75	28	15	12	448	0	0	8	0	1.21	.34	.56	8	1	T	10	2	1	0
CENTER 4 SSW	65.5	32.6	49.1	- 2.4	75	16	18	11	487	0	0	11	0	.58	.13	.30	21	.0	0		2	0	0
DEL NORTE	65.7	36.3	51.0	- .2	75	18	21	12	427	0	0	7	0	1.86	1.10	.99	26	2.5	0		4	1	0
GREAT SAND DUNES N M	63.7M	37.7M	50.7M		73	19	22	11	436	0	0	7	0	1.38		.48	6	.0	0		6	0	0
HERMIT 7 ESE //	57.5	25.2	41.4	- 1.2	67	23	11	1	726	0	0	27	0	1.80	.68	.45	27	.0	0		6	0	0
MANASSA	66.9M	33.6M	50.3M		15	11			451	0	0	10	0	.62	.02	.29	20	.0	0		3	0	0
RIO GRANDE RESERVOIR //	54.5	18.2	36.4		65	27	2	11	882	0	0	31	0	1.62		.35	28	.0	0		8	0	0
SABORCE	68.4	32.0	50.2	- .8	76	28	19	11	454	0	0	14	0	.87	.12	.25	9	.0	0		5	0	0
WOLF CREEK PASS 1 E	46.0M	24.4	35.2M		59	23	1	11	929	0	2	24	0	7.21		2.72	11	40.0			12	5	1
DIVISION			46.5	- 1.9										1.81	.91			4.5					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

1. $\text{Cu}^{2+} + 2\text{OH}^- \rightarrow \text{Cu(OH)}_2 \downarrow$

SEE REFERENCE NOTES FOLLOWING STATION INDEX

EGL GRADG
MAY 1975

SEE REFERENCE NOTES FOLLOWING STATION INDEX

7. 10/21

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

COLORADO
MAY 1979

STATION		DAY OF MONTH																															AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
AMES	MAX MIN	54 33	53 32	59 28	58 20	61 29	62 31	59 22	52 30	36 22	41 19	45 20	50 20	59 26	65 30	64 34	63 37	61 32	65 33	65 36	64 34	64 34	68 34	67 37	59 38	61 35	65 36	61 38	61 36	64 40	64 41	57 31	58.9 31.2
ASPEN	MAX MIN	61 34	45 32	51 32	63 26		66 30	42 27	45 28	47 23	42 25	41 25	51 26	62 25	67 31	73 34	69 33	72 41	73 38	70 38		68 35	76 36	76 36	73 43	69 39	75 40	71 42	71 44	70 42	59 36	52 32	62.1 33.6
BERTHOLO PASS	MAX MIN	45 20	39 22	10 10	26 33	46 50		47 16	34 14	33 11	32 7	28 4	35 4	42 24	49 24	55 24	56 24	49 31	55 28	49 28	55 27	51 26	53 27	55 28	57 28	46 27	53 28	58 29	53 29	51 25	35 13	45.0 21.4	
BROWNS PARK REFUGE	MAX MIN	61 34	55 42	59 37	66 26	74 37	72 43	50 33	48 34	48 32	51 33	52 24	65 24	74 29	77 32	81 34	75 34	78 35	77 37	80 37	80 40	80 38	83 37	84 40	82 43	73 51	81 42	82 42	79 39	79 39	59 34	64 28	70.2 35.8
COARLEIGH	MAX MIN	67 46	61 41	58 36	69 30	70 39	73 42	62 35	50 32	50 28	49 29	56 32	62 28	71 34	76 39	78 44	74 48	75 41	79 46	81 44	76 46	76 44	80 46	79 48	73 51	72 45	80 49	79 51	71 49	64 46	66 37	69.4 41.3	
COMARON	MAX MIN	65 38	64 30	59 31	66 24	70 27	68 34	59 29	45 32	43 26	51 22	54 26	58 26	69 22	74 26	72 26	70 28	71 33	75 38	76 30	77 38	77 35	78 32	71 35	69 39	75 39	79 39	77 37	75 37	65 35	67 33	67.5 31.3	
COMETOPH CREEK	MAX MIN	61 32	58 30	54 28	63 22	64 23	70 28	59 36	57 33	51 22	48 20	43 20	51 21	64 19	65 24	70 25	72 30	67 30	68 30	72 33	72 36	72 28	71 34	72 35	69 42	72 45	74 45	71 36	69 38	70 37	73 35	61 34	64.3 30.7
COLLBRAN 1 W	MAX MIN																																
COLORADO NAT MON	MAX MIN	66 50	55 46	50 37	64 35	72 47	72 57				41 33	46 33	61 32	68 42	76 48	79 54	74 56	78 49	79 56	82 58	81 54	83 53	85 56	77 59	72 50	81 47	80 53	79 58	75 56	68 44	65 40	69.6 47.0	
CORTIZ	MAX MIN	70 40	70 43	63 28	59 28	69 34	74 41	74 34	68 40	42 32	45 31	51 25	55 23	63 30	70 35	75 40	78 46	72 42	70 38	78 38	75 42	73 41	71 42	79 42	79 45	65 42	69 41	71 44	70 45	74 50	69 44	68.2 38.3	
CRAIG 4 SW	MAX MIN	66 41	57 38	57 30	41 27	62 26	68 46	58 28	39 30	42 28	41 29	43 28	47 29	57 22	68 40	73 43	75 42	71 39	74 43	74 40	73 41	74 43	77 43	77 45	77 42	74 43	69 43	74 43	77 51	72 42	53 30	58 28	63.5 36.8
CRESTED BUTTE	MAX MIN	50 38	40 28	44 26	53 19	59 23	57 22	50 28	37 27	42 14	46 19	55 22	60 26	62 26	60 27	64 28	67 27	60 21	67 29	65 29	67 32	65 34	67 33	66 30	66 37	66 30	66 38	67 37	60 36	55 35	50 28	56.0 26.9	
DEATH	MAX MIN	75 38	50 45	57 47	71 52	79 35	78 47	59 40	48 35	53 37	55 36	62 41	65 34	76 35	82 40	83 42	78 48	81 42	85 49	87 45	86 46	83 45	86 48	84 55	79 48	84 53	84 49	79 52	79 51	77 49	68 41	74.1 43.7	
DILLON 1 E	MAX MIN	55 27	47 29	41 24	46 22	54 28	61 34	58 25	42 25	40 23	41 18	37 18	41 18	44 26	55 25	61 25	64 28	63 35	61 27	63 29	67 28	60 26	65 28	65 30	66 31	65 34	65 32	66 33	61 33	67 33	63 30	63 27	55.5 27.3
INDIAN NAT MONUMENT	MAX MIN	67 42	62 36	59 34	67 31	75 44	73 39	53 31	44 28	44 30	64 26	64 30	73 26	78 35	80 40	79 47	80 49	79 43	79 46	81 43	81 46	83 44	83 49	82 50	80 45	80 48	82 50	82 48	73 49	62 48	68 40	70.2 40.1	
DURANGO	MAX MIN	69 39	63 39	55 32	68 29	73 33	74 42	66 39	55 35	44 30	48 26	58 29	65 29	73 28	76 36	76 39	70 43	66 40	77 36	77 41	75 43	70 36	77 41	74 39	70 42	71 45	73 49	75 42	70 45	69 39	68.5 37.8		
EAGLE FAR AP	MAX MIN	58 40	52 39	52 35	65 26	72 31	68 35	39 32	44 31	50 30	44 24	51 33	56 33	67 28	73 32	76 34	74 35	72 34	75 38	79 38	78 39	77 37	74 36	79 42	74 42	76 43	79 44	71 49	68 40	66 35	60 35	65.8 35.9	
FORT LEWIS	MAX MIN	60 35	60 36	54 31	61 29	66 33	68 42	64 29	58 31	66 27	44 18	50 23	62 24	65 32	69 40	70 43	64 37	62 37	70 34	70 40	69 40	60 36	72 39	70 46	65 43	63 37	63 42	67 37	68 40	67 43	61 39	62.7 34.6	
FRUITA	MAX MIN	74 51	60 46	58 42	70 31	78 37	77 44	54 39	48 32	51 36	59 37	59 31	67 32	76 34	80 38	84 42	78 49	82 43	84 46	84 42	86 48	83 47	88 45	89 50	74 48	79 50	85 48	85 51	85 50	78 44	73 37	72 34	74.2 42.8
GATEWAY 1 SW	MAX MIN																																
GLENWOOD SPRINGS 1 N	MAX MIN	65 39	62 39	60 39	56 30	74 36	73 31	41 32	43 33	54 36	54 28	54 36	62 28	72 32	77 39	80 40	76 38	76 35	79 43	81 46	83 46	79 43	82 44	82 49	79 48	76 45	84 53	82 50	76 47	73 35	67 35	66 35	69.9 39.3
GRAND JUNCTION WSD AP	MAX MIN	69 54	61 47	54 40	69 35	78 47	79 50	50 46	46 36	54 38	57 32	64 35	73 38	79 47	78 49	76 56	78 50	86 55	85 56	86 55	82 58	85 54	87 56	87 55	76 54	83 58	82 54	84 61	78 59	69 51	72.3 48.2		
GRAND JUNCTION 6 ESE	MAX MIN	74 53	70 45	60 41	54 35	68 47	79 52	48 40	49 32	54 33	57 35	64 34	66 32	72 48	79 54	79 56	80 50	75 54	79 56	82 50	80 54	83 54	82 52	85 58	87 50	75 52	76 52	84 52	82 59	76 50	69 37	71.9 47.1	
GRAND LAKE 1 NW	MAX MIN	52 37	45 31	41 22	55 18	60 27	60 33	53 25	43 23	50 25	41 16	41 16	47 14	57 26	62 26	65 25	64 25	65 28	67 31	68 28	65 29	67 26											57.2 26.0
GRAND LAKE 6 SSW	MAX MIN	42 32	44 32	42 27	55 23	61 28	60 44	44 26	37 24	41 26	36 21	40 17	44 17	57 29	62 30	65 38	64 33	63 33	64 33	66 40	65 45	64 47	67 42	68 46	67 49	66 50	66 46	65 52	61 48	46 37	48 30	55.7 30.1	
GRAND VALLEY	MAX MIN	75 48	64 43	60 35	70 29	76 36	76 50	54 39	52 34	52 30	56 33	58 29	64 34	74 32	80 37	85 44	80 43	78 42	83 40	84 45	89 47	87 46	84 42	88 46	83 49	77 50	88 45	86 46	81 52	82 48	71 45	70 41	74.4 41.1
GREEN MOUNTAIN DAM	MAX MIN	60 35	49 34	50 32	59 27	64 37	64 43	59 27	45 27	45 24	47 23	48 22	43 22	60 31	67 34	74 36	69 37	68 34	69 40	70 36	70 37	66 34	70 39	71 35	72 38	70 38	70 43	72 44	64 35	58 30	62.0 34.0		
GUNNISON	MAX MIN	59 32	50 29	54 28	64 21	70 22	69 24	63 33	52 30	48 23	41 22	50 20	55 20	65 19	71 23	72 24	70 28	68 29	74 29	68 29	54 36	73 27	75 60	75 33	73 37	72 38	77 40	77 35	70 37	65 37	60 34	64.5 30.3	
HAYDEN	MAX MIN																																
HOT SULPHUR SPRS 2 SW	MAX MIN	55 20	60 41	58 40	61 21	63 34	65 42	58 21	45 38	45 21	43 20	44 18	55 																				

1974

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DAILY TEMPERATURES

COLORADO
MAY 1979

STATION		DAY OF MONTH																															AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ANTERO RESERVOIR	MAX MIN	55 19	55 31	38 19	38 16	53 16	60 40	58 28	51 21	45 28	37 15	39 12	44 22	45 29	55 25	62 24	65 30	62 26	64 30	65 29	64 34	46 32	63 29	65 32	69 36	60 32	60 39	65 40	66 34	67 35	67 32	41 30	55.6 27.9
BAILEY	MAX MIN	51 24	57 30	35 23	43 18	55 17	67 29	67 34	53 30	44 24	31 10	41 8	49 22	52 27	61 25	67 28	70 36	68 29	69 31	71 30	62 33	50 31	66 29	65 30	58 33	70 34	62 36	66 34	68 34	66 34	67 31	41 28	57.8 28.5
BOJADER	MAX MIN																																
BRIDGESDALE	MAX MIN																																
BRIGHTON 1 NE	MAX MIN																																
BYERS SENE	MAX MIN	70 40	59 32	41 31	64 29	80 37	83 50	70 33	60 36	39 30	42 25	59 35	61 35	72 33	74 40	79 47	82 63	80 43	80 46	75 50	68 39	73 41	75 42	62 43	72 46	74 47	73 46	83 45	85 46	78 46	52 41	57 38	68.5 39.6
CABIN CREEK	MAX MIN	45 30	43 22	35 17	50 15	55 38	55 41	52 24	37 25	31 18	31 10	38 8	38 22	50 31	54 34	60 36	60 36	56 35	58 37	60 39	53 33	55 33	58 33	58 34	59 30	55 36	60 34	60 37	63 38	60 44	50 26	44 22	51.1 29.6
CASTLE ROCK	MAX MIN	64 31	50 32	43 31	65 28	72 39	78 47	78 37	59 37	42 28	39 25	56 26	60 33	64 34	73 41	76 40	78 43	75 41	80 45	73 51	62 39	76 42	75 40	65 46	74 45	71 45	71 49	78 48	80 45	78 45	65 35	50 32	66.9 38.7
CHEESMAN	MAX MIN	57 24	57 27	33 24	44 25	58 26	64 38	71 29	54 30	51 21	29 17	34 15	50 21	54 21	64 28	68 34	70 30	70 34	68 37	73 35	66 37	46 35	71 34	70 40	66 43	66 37	71 40	75 42	77 38	76 39	75 32	62 31	61.0 30.9
CHERRY CREEK DAM	MAX MIN	69 38	68 42	44 31	45 28	68 39	78 46	80 36	60 38	53 28	35 26	43 27	61 32	62 35	73 41	74 40	81 43	80 43	79 45	82 52	75 42	75 39	75 42	76 35	62 43	74 46	74 50	75 61	84 47	85 46	74 39	47 32	68.1 39.7
DENVER WSO AP	MAX MIN	67 45	49 34	44 35	68 33	79 47	80 47	60 40	48 32	35 30	45 29	59 32	63 38	73 41	73 48	79 51	78 46	78 50	79 51	73 53	56 42	73 44	75 49	61 51	75 45	72 51	75 51	81 53	80 50	74 50	50 35	59 36	66.5 43.1
ELBERT	MAX MIN	63 37	50 30	40 26	60 27	71 33	78 40	73 33	58 40	40 20	40 26	52 25	62 35	66 41	78 40	72 37	78 43	70 34	75 37	68 45	66 36	64 37	71 38	60 42	65 44	65 45	67 46	72 44	76 44	75 43	57 34	52 32	64.0 35.7
ESTES PARK	MAX MIN	55 33	42 32	38 27	58 16	66 38	67 35	65 17	37 31	39 21	37 11	47 23	49 27	62 37	63 33	69 33	71 33	71 39	71 38	69 35	69 31	70 34	69 33	69 33	67 38	64 31	68 36	70 36	68 46	67 43	67 32	48 29	60.1 31.5
EVERGREEN	MAX MIN	59 30	59 34	38 28	38 20	60 29	70 33	52 33	39 29	30 16	29 20	52 29	52 35	66 32	66 34	71 30	73 30	73 38	73 38	74 38	67 40	73 33	69 35	70 38	57 33	69 37	66 40	70 39	75 40	74 40	72 33	41 32	60.1 32.6
FORT COLLINS	MAX MIN	66 42	53 33	40 32	65 27	77 42	78 49	62 39	42 39	36 32	40 27	60 29	63 33	74 36	71 44	78 48	80 44	78 45	74 48	75 45	62 42	72 43	72 45	62 46	73 50	73 47	75 49	81 51	81 54	69 49	60 55	57 43	66.4 41.2
FORT MORGAN	MAX MIN	67 38	70 44	45 33	45 33	67 40	80 47	84 46	62 40	47 32	38 28	45 31	63 39	63 36	73 46	75 51	79 49	85 48	79 48	80 52	76 43	52 43	75 46	76 48	62 51	73 50	78 50	77 51	85 54	85 55	74 43	52 41	68.1 43.7
GRANT	MAX MIN	56 28	57 32	34 22	43 18	57 28	65 30	55 10	54 28	41 23	31 13	36 15	47 21	49 34	59 31	64 30	68 34	66 33	67 36	69 36	65 31	49 35	68 34	61 39	69 34	62 35	65 32	69 32	70 37	69 30	69 30	37 27	57.5 29.6
GREELEY JNC	MAX MIN	68 40	48 36	43 34	68 31	78 44	81 48	50 39	42 33	36 30	45 28	62 32	64 38	74 40	74 43	82 46	84 48	83 52	79 48	76 50	55 41	74 44	74 47	65 47	76 45	77 50	74 48	75 49	86 53	82 52	66 39	58 39	67.0 42.4
JULESBURG	MAX MIN																																
KASSLER	MAX MIN	66 40	42 32	44 29	69 40	72 47	80 37	62 38	53 29	33 26	43 29	59 34	63 40	73 48	71 45	79 47	79 51	79 48	80 49	74 47	49 39	72 42	73 47	59 41	74 48	74 52	75 50	81 55	78 52	76 38	45 32	57 34	65.6 41.6
KAUFFMAN 4 SSE	MAX MIN																																
LAKE GEORGE B SW	MAX MIN	53 24	55 31	37 24	41 23	55 23	69 31	66 31	51 25	46 27	46 18	32 18	47 25	47 24	57 28	65 32	66 35	65 32	64 33	68 33	67 39	45 33	65 34	63 34	64 37	66 36	61 39	64 41	65 37	67 36	66 33	41 29	56.9 30.4
LAKEWOOD	MAX MIN	61 40	64 39	39 32	43 31	68 42	76 48	79 40	57 38	43 28	34 25	46 31	60 35	71 41	70 47	79 44	77 47	78 49	77 46	72 49	72 41	72 41	72 49	60 45	75 49	78 52	72 49	81 52	79 52	71 40	44 33	65.5 42.3	
LITTLETON	MAX MIN	67 38	48 30	43 32	69 29	78 36	47 47	67 36	46 37	40 28	41 26	60 27	61 32	73 35	73 43	81 42	82 45	79 48	81 45	74 52	54 40	76 39	66 42	56 24	72 44	72 48	82 46	80 48	78 49	78 38	50 30	52 30	66.9 39.4
LONGMONT 2 ESE	MAX MIN	64 39	68 42	45 32	61 30	68 34	87 46	83 41	52 39	43 30	35 22	44 29	65 32	73 38	77 45	80 48	84 45	82 47	80 53	76 45	49 45	75 45	75 48	62 45	77 48	75 49	78 51	86 50	85 50	72 43	46 39	67.2 42.0	
NEDERLAND 2 NNE	MAX MIN	53 24	50 27	33 19	34 19	56 18	65 22	64 28	37 15	35 15	26 11	31 15	45 23	44 26	59 29	62 34	69 31	68 30	69 34	65 29	62 31	45 25	65 29	65 30	54 26	68 30	60 29	62 31	68 37	67 35	64 24	38 17	54.3 25.4
NEW RAYMER	MAX MIN	70 40	63 34	60 30	69 27	85 38	79 41	67 40	49 30	39 26	43 22	59 23	65 33	70 40	72 43	77 44	84 43	79 47	76 40	78 45	71 38	68 40	61 45	61 40	72 42	76 44	82 50	85 51	85 53	80 36	52 33	62 38	69.5 39.2
PARKER 6 E	MAX MIN	63 40	49 31	39 28	62 30	72 45	77 54	73 35	60 34	37 26	36 22	55 18	56 30	67 40	71 46	75 43	77 50	74 49	76 46	73 49	60 45	70 40	58 45	69 46	70 46	69 46	76 46	76 45	73 49	51 40	51 31	64.0 40.0	
RED FEATHER LAKES 2 SE	MAX MIN																																
SEDDWICK 5 S	MAX MIN	68 44	60 39	53 34	70 31	85 42	89 51	65 46	49 38	38 31	40 27	61 30	63 38	71 44	69 47	75 44	84 50	79 50	73 48	68 42	61 44	71 45	71 45	63 41	67 41	75 44	78 48	85 50	86 52	82 50	50 40	62 40	68.1 42.5
SPICER	MAX MIN	51 26	49 26	42 26	52 12	61 27	55 33	38 16	44 19	45 15	40 5	46 7	62 10	58 22	62 24	66																	

DAILY TEMPERATURES

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MO. 199

STATION		DAY OF MONTH																															1940
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
DEL NORTE	MAX	64	60	58	65	72	67	64	57	49	52	57	61	70	74	73	62	67	75	71	67	65	70	72	67	64	68	70	72	70	65	65	65.7
	MIN	36	36	26	32	35	47	44	38	26	27	22	21	32	35	35	38	37	34	42	37	35	38	40	39	43	43	45	41	46	40	39	38.1
GREAT SAND DUNES N H	MAX		59	60	51	67	69	69	64	52	46	45	51	61			73	66	66	71	68	66	69	68	72	70	69	66	69	68	60	66	63.7
	MIN		39	28	31	35	48	44	45	29	23	22	30	29			40	38	37	42	37	38	39	45	42	44	47	43	41	42	40	37	41.1
HERMIT 7 ESE	MAX	45	44	37	47	56	60	54	48	43	41	45	50	59	64	67	60	62	67	66	65	64	66	67	62	64	65	63	65	65	60	58	57.5
	MIN	11	20	19	12	19	31	32	28	20	14	13	20	18	21	22	27	30	25	26	27	33	28	28	30	28	37	38	30	32	18	31	25.2
MANASSA	MAX	65	63	58	68	72	71	65	60	43	49	55	60	70	72	75	66	68	75	76	67	72	74			71	68	75	76	74	68	68	68.9
	MIN	35	35	27	32	34	42		40	29	23	15	20	24	30	29	39	35	29	19	35	39	46	46		48	47	39	38	42	35	35	44.6
RIO GRANDE RESERVOIR	MAX	51	51	47	47	56	59	56	50	39	34	37	43	50	55	61	60	53	55	60	62	56	61	63	62	61	61	61	60	63	61	61	54.5
	MIN	20	18	14	9	15	21	21	20	11	4	2	8	10	15	16	19	19	18	19	20	25	21	21	22	22	28	25	22	22	18	18	18.2
SAGUACHE	MAX	60	60	59	65	72	73	68	58	46	48	56	68	70	74	74	71	71	75	72	73	75	74	74	75	71	74	74	76	73	71	71	68.4
	MIN	33	31	30	29	28	26	22	38	25	30	19	26	28	30	35	33	35	34	35	37	35	36	38	36	35	36	34	36	43	28	41	32.0
WOLF CREEK PASS 1 E	MAX	35	34	33	38	47	48	51	46	43	30	29	38	48	50		50						56	59	64	43	53	53	55	54	53	41	46.0
	MIN	21	20	22	15	26	31	28	20	17	7	1	13	13	13	13	16	29	28	31	34	32	31	33	38	31	32	32	31	33	33	31	24.4

SEE REFERENCE NOTES FOLLOWING STATION INDEX

COLORADO
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12

SNOWFALL AND SNOW ON GROUND

13. 06450
MAR 1974

STATION		DAY OF MONTH																															
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ARKANSAS DRAINAGE BASIN 01																																	
CLIMAX	SNOWFALL SN ON GND	.9 39	5.9 44	5.0 46	.6 44	40		5.8 39	6.5 42	4.0 48	5.5 51	.5 53	2.0 50	46	42	40	38	37	35	34	34	29	25	24	19	16	11	11	6	2	1		
COLORADO SPRGS WSO AP	SNOWFALL SN ON GND WTR EQUIV		1.0	.7					.1 2.3	1 1																					1	1	
HOLLY	SNOWFALL SN ON GND				1						1																					1	
LA JUNTA FAR AP	SNOWFALL SN ON GND			1						1.0																							
LAMAR	SNOWFALL SN ON GND			1																													
NORTH LAKE	SNOWFALL SN ON GND																																
PUEBLO WSO AP	SNOWFALL SN ON GND WTR EQUIV			1						1.4 1	1 1																						
RUXTON PARK	SNOWFALL SN ON GND		7.0							2.5 13.9	13.9									1										1.1	1.1		
SALIDA 3 W	SNOWFALL SN ON GND										4.0 4																						
SPRINGFIELD 7 WSW	SNOWFALL SN ON GND			2.5 1								.2																					
SUGARLOAF RESERVOIR	SNOWFALL SN ON GND	.9 3	3.5 5	8.0 7	1.0 5			2.0 1	9.0 8	2.0 8	7.0 10	1 8			1 4	1 1	1 1	1 1															
TRINIDAD FAR AP	SNOWFALL SN ON GND		2.0 1	.5 1						8.0 4	.4 4																						
WALSENBURG	SNOWFALL SN ON GND			3.0 1						9.0 3	1.0 2																						
WESTCLIFFE	SNOWFALL SN ON GND			2.0 1	1.0					1.0 3	3.0 2	1						1		1												1.0	
COLORADO DRAINAGE BASIN 02																																	
ALTENBERN	SNOWFALL SN ON GND							.5 4	.4	2.0																							
ASPEN	SNOWFALL SN ON GND							7.0 6	4.5 8	.5 5	1.0 5	1 1	1 1																				
BERTHOUD PASS	SNOWFALL SN ON GND	1 65	10.0 75	1.5 72	3.0 72	68	66	5.0 68	10.0 76	9.0 83	4.0 80	.5 78	2.0 77	1 74	1 71	68	66	65	63	61	60	59	57	55	53	51	50	41	45	41	31	31	
CEDAREDEGE	SNOWFALL SN ON GND									1.0			1																				
COCHETOPA CREEK	SNOWFALL SN ON GND			1.0 1							1.0 1																						
CRESTED BUTTE	SNOWFALL SN ON GND	1 2	4.1 2	2.2				.5 5	4.9 3	2.4 3	1 1	1 1	1 1																				
DILLON 1 E	SNOWFALL SN ON GND	1 1	2.0 2	1 1	1 1			1.5 2	4.5 5	.5 2	1.5 2	1 1	1 1																	1.5 2	1.0 1		
DINOSAUR NATL MONUMENT	SNOWFALL SN ON GND																																
DURANGO	SNOWFALL SN ON GND									2.0 1	.5																						
EAGLE FAR AP	SNOWFALL SN ON GND			1				.1 1	9.6 4	2.4 1	7.0 1	2.0 5																					
GRAND JUNCTION WSO AP	SNOWFALL SN ON GND WTR EQUIV								5.0 1																								
GRAND LAKE 1 NW	SNOWFALL SN ON GND	1.0 1						7.5 7	4.5 9	1 4	4 5	4 3																					
LAKE CITY	SNOWFALL SN ON GND										1																						
MAYBELL	SNOWFALL SN ON GND				.5			.5 4	4.0 3	3.0 3	4.0																						
MEEKER 2	SNOWFALL SN ON GND							7.0 3	5.5 3	1.0	.5																						
MESA VERDE NAT PARK	SNOWFALL SN ON GND									3.0 3	1.5 2																						
OURAY	SNOWFALL SN ON GND							.6 1	.7 1			.9 1	1.5 1																				
PAGOSA SPRINGS	SNOWFALL SN ON GND									1 1	1.0 1	1																					
RIFLE	SNOWFALL SN ON GND							1																									
SILVERTON	SNOWFALL SN ON GND		1		1			5.0		1																							
STEAMBOAT SPRINGS	SNOWFALL SN ON GND							5.3	3.0		1.0																						

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SNOWFALL AND SNOW ON GROUND

COLORADO
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STATION		DAY OF MONTH																															
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
YAMPA	SNOWFALL SN ON GND			2.5				7.0 7	2.0 5		1.5 T	2.0 2																					T
KANSAS DRAINAGE BASIN																																	
AKRON FAR AP	SNOWFALL SN ON GND		1.5	T						T	5.0 2	1.0 4																					
CHEYENNE WELLS	SNOWFALL SN ON GND											T																					
GONDA I W	SNOWFALL SN ON GND		8.0 4	T T					4.0 1	4.0 3		T T																					
HOLYOKE	SNOWFALL SN ON GND									T T	4.5																						
WPAI	SNOWFALL SN ON GND			T T							1.0 1																						
PLATTE DRAINAGE BASIN																																	
ANTERO RESERVOIR	SNOWFALL SN ON GND		T	8.0 8	1.0 3					T	5.0 5														T							.5	1.0 1
BYERS SENE	SNOWFALL SN ON GND			T T						2.0 2	2.0 2																						
THREESMAN	SNOWFALL SN ON GND		1.0 1	4.0 4								T T	T T																			T T	5.0
DENVER WSO AP	SNOWFALL SN ON GND WTR EQUIV		3.7 1	.2 1					1.9	2.3 2	.1 2																					T	
ESTES PARK	SNOWFALL SN ON GND																																
EVERGREEN	SNOWFALL SN ON GND		1.6	3.5						1.4	2.3	2.0																				1.0	1.0
FORT COLLINS	SNOWFALL SN ON GND		.8 T	.9 T					1.0	3.8 4	3.1 4																						
FORT MORGAN	SNOWFALL SN ON GND									3.0	2.0																						
GREELEY UNC	SNOWFALL SN ON GND		T	T						3.0 2	1.2 2																						
LAKE GEORGE 8 SW	SNOWFALL SN ON GND		T T	2.0 2	T T						1.0 1																						T T
NEW RAYMER	SNOWFALL SN ON GND			T						3.0 T	3.0																						
PARKER 6 E	SNOWFALL SN ON GND									2.0 1	3.0 T													2.0 1									
RED FEATHER LAKES 2 SE	SNOWFALL SN ON GND																																
SEDGWICK 5 S	SNOWFALL SN ON GND										4.0 4																						
SPICER	SNOWFALL SN ON GND			4.5 T				6.0 4	5.5 4		.2 T	T																					1.5
WALDEN	SNOWFALL SN ON GND			3.0 T				2.5 T	1.0 T																								
RIO GRANDE DRAINAGE BASIN																																	
ALAMOSA WSO AP	SNOWFALL SN ON GND WTR EQUIV		1.5	.3 T						T	.6																						

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STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
AKRON 4 E	0109	03	WASHINGTON	3	40 09	103 09	4540	8A	8A	8A		USDA CEN GR PLAINS FO S
AKRON FAA AP	0114	03	WASHINGTON	3	40 10	103 13	4663	MID	MID			FAA/FLIGHT SERVICE STA
ALAMOSA WSO AP	0130	05	ALAMOSA	5	37 27	105 52	7536	MID	MID			NATL WEATHER SERVICE
ALLENSPARK	0183	04	BOULDER	4	40 12	105 32	8500	5P	5P			MRS ALTA L COATS
ALTENBERN	0214	02	GARFIELD	2	39 30	108 23	5690	5P	5P			ORVILLE C ALTENBERN
AMES	0228	02	SAN MIGUEL	2	37 52	107 53	8701	4P	8A			DAVID L VEO
ANTERO RESERVOIR	0263	04	PARK	4	39 00	105 53	8920	8A	8A			BOARD OF WATER COMM
ARAPAHOE	0304	03	CHEYENNE	3	38 51	102 10	4020					CLEMENT D MITCHELL
ASPEN	0370	02	PITKIN	2	39 11	106 50	7928	5P	5P			MRS MARTHA W MADSEN
BAILEY	0454	04	PARK	4	39 24	105 29	7725	8A	8A			MRS RICHARD KINGERY
BERTHOUD PASS	0674	02	GRAND	2	39 48	105 47	11114	6A	6A			U S FOREST SERVICE
BLANCA	0776	05	COSTILLA	5	37 26	105 31	7750	5P	5P			MRS ETHEL KESTER
BLUE MESA LAKE	0797	02	GUNNISON	2	38 28	107 13	7630		5P			NATIONAL PARK SERVICE
BONHAM RESERVOIR	0825	02	MESA	2	39 06	107 54	9835		6P			U S BUREAU RECLAMATION
BONNY LAKE	0834	03	YUMA	3	39 38	102 11	3748	8A	8A			U S BUREAU RECLAMATION
BOULDER 2	0843	04	BOULDER	4	40 01	105 16	5400					THOMAS L PLATT
BOULDER	0848	04	BOULDER	4	40 00	105 16	5420	6P	6P			KURT CARREN
BRANDON	0895	01	KIOWA	1	38 27	102 27	3930		7A			MRS ELSIE E WHITE
BRECKENRIDGE	0909	02	SUMMIT	2	39 29	106 02	9580		8A			RICHARD BLY
BRIGGSDALE	0945	04	WELD	4	40 38	104 18	4870	7A	7A			EARL FULTON
BRIGHTON 1 NE	0950	04	WELD	4	40 00	104 48	4980	5P	7A			MERL J SOTH
BROWNS PARK REFUGE	1017	02	MOFFAT	2	40 45	108 58	5354	5P	5P			BUREAU OF SPORT F & WLD
BUENA VISTA	1071	01	CHAFFEE	1	38 51	106 08	7930	8A	8A			CITY OF BUENA VISTA
BURLINGTON	1121	03	KIT CARSON	3	39 19	102 16	4165	5P	7A			MUNICIPAL POWER PLANT
BYERS 5 ENE	1179	04	ADAMS	4	39 45	104 08	5100	6P	7A			MRS SHIRLEY DIEDRICH
CABIN CREEK	1186	04	CLEAR CREEK	4	39 39	105 42	10018	5P	5P			PUBLIC SERVICE CO
CAMPO 7 S	1268	01	BACA	1	37 51	102 34	4300		5P			FRED C TANNER
CANON CITY	1294	01	FREMONT	1	38 26	105 16	5343	7A	5P			WARDEN PENITENTIARY
CASTLE ROCK	1401	04	DOUGLAS	4	39 22	104 52	6200	5P	5P			LARRY KOSCH
CEDAREIDGE	1440	02	DELTA	2	38 54	107 56	6200	5P	5P			MRS CAROLYNN M ANDERSEN
CENTER 4 SSW	1458	05	RIO GRANDE	5	37 44	106 08	7683	8A	8A			SAN LUIS VALLEY EXP STA
CENTRAL CITY	1467	04	GILPIN	4	39 48	105 31	8540					INACTIVE 8/16/77
CHEESMAN	1528	04	JEFFERSON	4	39 13	105 17	6875	5P	5P			BOARD OF WATER COMM
CHERAW	1539	01	OTERO	1	38 06	103 30	4130					SIMON B SCHULTZ
CHERRY CREEK DAM	1547	04	ARAPAHOE	4	39 39	104 51	5647	8A	8A			U S CORPS OF ENGINEERS
CHEYENNE WELLS	1564	03	CHEYENNE	3	38 49	102 21	4250	4P	4P			CARL A LOVELL
CIMARRON	1509	02	MONTROSE	2	38 27	107 33	6896	5P	5P			W H NEWBURY
CLIMAX	1660	01	LAKE	1	39 22	106 11	11350	8A	8A			CLIMAX MOLYBDENUM CO
COCHETOPA CREEK	1713	02	GUNNISON	2	38 45	105 46	8000	8A	8A			HAROLD F KREUGER
COLLIERAN 1 W	1741	02	MESA	2	39 14	107 59	5960	7P	7P			SCOTT WALCK
COLORADO NAT MON	1772	02	MESA	2	39 06	108 44	5780	4P	4P			NATIONAL PARK SERVICE
COLORADO SPRGS WSO AP	1778	01	EL PASO	1	38 49	104 43	6090	MID	MID			NATL WEATHER SERVICE
CONIFER 3 NE	1826	04	JEFFERSON	4	39 32	105 16	7770					MRS ADDALINE L JOHNSON
CORTEZ	1886	02	MONTEZUMA	2	37 22	108 33	6212	8A	8A			PEOPLES NATURAL GAS CO
CRAIG 4 SW	1932	02	MOFFAT	2	40 27	107 36	6440	7A	7A			UTAH INTERNATIONAL INC
CREEDE	1939	05	MINERAL	5	37 51	106 56	8654		4P			W G SCHULTZ
CRESTED BUTTE	1959	02	GUNNISON	2	38 52	107 58	8900	7P	7P			PAUL B GEIST
CUCHARAS DAM	2040	01	HUERFANO	1	37 45	104 36	5765					ARCHER B CRISP
DEER TRAIL	2162	04	ARAPAHOE	4	39 37	104 03	5183					EVERITT L DAVIS
DELHI	2178	01	LAS ANIMAS	1	37 38	104 01	5090	6P	6P			CHARLES F SHAFFER
DEL NORTE	2184	05	RIO GRANDE	5	37 40	106 21	7884	6P	6P			LYNN K WOODS
DELTA	2192	02	DELTA	2	38 45	108 04	4930	5P	5P			AUGUST J ALBERT
DENVER WSO AP	2220	04	DENVER	4	39 45	104 52	5283	MID	MID			NATL WEATHER SERVICE
DILLON 1 E	2281	02	SUMMIT	2	39 38	106 02	9065	4P	4P			DENVER BOARD-WATER COMM
DINOSAUR NATL MONUMENT	2286	02	MOFFAT	2	40 14	108 58	5921	5P	5P			NATIONAL PARK SERVICE
DOHERTY RANCH	2312	01	LAS ANIMAS	1	37 23	103 53	5130		5P			MRS MARGARET T CROWDER
DOLORES	2326	02	MONTEZUMA	2	37 28	108 30	6950		8A			CLYDE MARTIN
DRAKE	2354	04	LARIMER	4	40 26	105 20	6170					MICHAEL L SHIRK
DURANGO	2432	02	LA PLATA	2	37 17	107 53	6600	5A	5A			FRANK CLARK
EADS	2446	01	KIOWA	1	38 29	102 47	4215	5P	5P			JOHN E JACOBS
EAGLE FAA AP	2454	02	EAGLE	2	39 39	106 55	6497	MID	MID			FAA
EASTONVILLE 1 NNW	2494	04	EL PASO	4	39 05	104 34	7250		6A			CARL R GUY
ECKLEY	2535	03	YUMA	3	40 07	102 29	3900					MRS ROBERTA M MAY
ELBERT	2593	04	ELBERT	4	39 13	104 33	6740	5P	5P			GUSTAVE SCHNEPP
ERIE	2731	04	WELD	4	40 03	105 03	5010					INACTIVE 8/29/77
ESTES PARK	2759	04	LARIMER	4	40 23	105 31	7525	4P	4P			U S BUREAU RECLAMATION
EVERGREEN	2790	04	JEFFERSON	4	39 38	105 19	7000	8A	8A			EVERGREEN SANITATION
FLAGLER 2 NW	2932	03	KIT CARSON	3	39 19	103 05	4975	5P	7A			TERRY GAINES
FLEMING 1 S	2944	03	LOGAN	3	40 40	102 50	4248		7A			JOSEPH B KOEHLER

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STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
FLORISSANT FOSSIL BEDS	2965	04	TELLER	4	38 53	105 17	8440				C	NATIONAL PARK SERVICE
FORDER 8 S	2997	01	LINCOLN	1	38 33	103 41	4780	6P	6P		C H	JOHN D SAVAGE
FORT COLLINS	3005	04	LARIMER	4	40 35	105 05	5004	7P	7P	7P	C H	COLORADO STATE UNIV
FORT COLLINS 3 NW	3007	04	LARIMER	4	40 40	105 13	5220				C	JOHN W NEUTZE
FORT LEWIS	3016	02	LA PLATA	2	37 14	108 03	7600	5P	5P		C	SAN JUAN BASIN EXP STA
FORT MORGAN	3038	04	MORGAN	4	40 15	103 48	4321	8A	8A		H	GT WEST SUGAR CO
FOUNTAIN	3063	01	EL PASO	1	38 41	104 42	5565		7A		C	HOWARD A OLIVER
FOWLER 1 SE	3079	01	OTERO	1	38 07	104 02	4328		7A			EDWARD R FELLHAUER
FRUITA	3146	02	MESA	2	39 10	108 44	4510	6P	7A			JOHN F BARCUS
GATEWAY 1 SW	3246	02	MESA	2	38 41	108 59	4560	5P	5P		H	MRS MILDRED S HUBBARD
GENOA 1 W	3258	03	LINCOLN	3	39 17	103 32	5610		9P		H	WALTER M HOFFMAN
GEORGETOWN	3261	04	CLEAR CREEK	4	39 43	105 42	8610		4P			MRS LINDA L TERRY
GLENWOOD SPRINGS 1 N	3359	02	GARFIELD	2	39 34	107 20	5823	4P	4P		H	RADIO STATION KGLN
GOLDEN 3 S	3386	04	JEFFERSON	4	39 42	105 13	7120				C	CARL FRANCIS
GRANADA	3477	01	PROWERS	1	38 04	102 19	3484				C	CLYDE B KENNEDY
GRAND JUNCTION WSO AP R	3488	02	MESA	2	39 07	108 32	4849	MID	MID		C HJ	NATL WEATHER SERVICE
GRAND JUNCTION 6 ESE	3489	02	MESA	2	39 03	108 27	4760	8A	8A	8A		C S U ORCHARD MESA
GRAND LAKE 1 NW	3496	02	GRAND	2	40 16	105 50	8680	5P	5P		H	NATIONAL PARK SERVICE
GRAND LAKE 6 SSW	3500	02	GRAND	2	40 11	105 52	8288	5P	5P	5P		U S BUREAU RECLAMATION
GRAND VALLEY	3508	02	GARFIELD	2	39 27	108 03	5090	5P	5P			HARRY BLUE
GRANT	3530	04	PARK	4	39 28	105 41	8667	8A	8A			DENVER BOARD-WATER COMM
GREAT SAND DUNES N M	3541	05	ALAMOSA	5	37 43	105 32	8120	5P	5P		H	GREAT SAND DUNES N M
GREELEY	3546	04	WELD	4	40 25	104 41	4648				C	GT WEST SUGAR CO
GREELEY UNC	3553	04	WELD	4	40 25	104 42	4653	4P	4P		H	UNIV OF NO COLORADO
GREENLAND	3570	04	DOUGLAS	4	39 11	104 51	6884		7A			DICK HIGBY
GREENLAND 9 SE	3579	04	EL PASO	4	39 06	104 44	7480				C	NORMAN B YOUNGER
GREENLAND 9 NE	3584	04	DOUGLAS	4	39 16	104 45	6900				C	MRS NORMA J BAIN
GREEN MOUNTAIN DAM	3592	02	SUMMIT	2	39 53	106 20	7740	3P	3P			U S BUREAU RECLAMATION
GROD RESEVOIR	3629	04	BOULDER	4	39 57	105 21	7950		8A		C H	DENVER BD OF WTR COMM
GUFFEY 10 SE	3656	01	FREMONT	1	38 41	105 23	8200		4P		C	MRS CLARA G NASH
GUNNISON	3662	02	GUNNISON	2	38 32	106 56	7664	5P	5P		C	CITY OF GUNNISON
HAMILTON	3738	02	MOFFAT	2	40 22	107 37	6230		6A			MRS ETHAL M JORDAN
HASWELL	3828	01	KIOWA	1	38 27	103 09	4520		7A			FRANKIE E STOKER
HAYDEN	3867	02	JOHNS	2	40 29	107 15	6375	6P	6P			MRS CAROLYN E SUNDBERG
HERMIT 7 ESE	3951	05	MINERAL	5	37 46	107 08	9000	6P	6P			MRS MABEL D WRIGHT
HIGBEE 2 SW	3982	01	OTERO	1	37 45	103 28	4250		7A			WILLIAM W ZIMMERMAN
HOLLY	4076	01	PROWERS	1	38 03	102 07	3390	7A	7A		H	W R DAVIS
HOLYOKE	4081	03	PHILLIPS	3	40 35	102 18	3730	6P	6P		C H	MRS MYRA J FLANAGAN
HOT SULPHUR SPR 2 NW	4129	02	GRAND	2	40 03	106 08	7600	6P	6P		C	COLORADO FISH AND GAME DEPT
HOYT	4155	04	ADAMS	4	40 00	104 05	5000				C	JAMES F MUSGRAVE
HUGO	4172	01	LINCOLN	1	39 08	103 28	5030				C	STEVE W MATTIX
IDALIA	4242	03	YUMA	3	39 44	102 18	3965		8A			JIM SCHIEL
IGNACIO 1 N	4250	02	LA PLATA	2	37 08	107 38	6424	8A	8A			CONSOL UTE AGENCY
INDEPENDENCE PASS 5 SW	4270	02	PITKIN	2	39 05	106 37	10550	5P	5P			MR + MRS ROBERT REAVES
INTER CANYON	4293	04	JEFFERSON	4	39 34	105 13	7040		7A			ROBERT W SCHNEIDER
JOES	4380	03	YUMA	3	39 39	102 41	4270				C	WILL ROGERS
JOHN MARTIN DAM	4388	01	BENT	1	38 04	102 55	3814	4P	4P		C	U S CORPS OF ENGINEERS
JULESBURG	4413	04	SEDGWICK	4	41 00	102 15	3469	8A	8A			CITY OF JULESBURG
KARVAL	4444	01	LINCOLN	1	38 44	103 32	5075		7A			MRS KATHRYN M INNESS
KASSLER	4452	04	JEFFERSON	4	39 30	105 06	5495	SS	SS		H	DENVER BROAD-WATER COMM
KRAUFFMAN 4 SSE	4460	04	WELD	4	40 51	103 54	5250	SS	7A			MISS THYRA M NELSON
KIM 15 NNE	4538	01	LAS ANIMAS	1	37 27	103 19	5150				C	MRS SUZANNE PLATT
KIT CARSON 6 S	4603	01	CHEYENNE	1	38 42	102 46	4231	8A	8A		H	CO INTERSTATE GAS CO
KREMMLING	4664	02	GRAND	2	40 04	106 24	7360	5P	5P			ROBERT W CASE
KUTCH 6 SSE	4686	01	LINCOLN	1	38 50	103 50	5360				C	JAMES R PICKENPAUGH
LA JUNTA FAA AP	4720	01	OTERO	1	38 03	103 31	4190	MID	MID		H	FAA FLIGHT SERVICE STA
LAKE CITY	4734	02	HINSDALE	2	38 02	107 19	8670	8A	8A		H	PHILLIP H VIRDEN
LAKE GEORGE 8 SW	4742	04	PARK	4	38 55	105 29	8515	8A	8A	8A	C H	BOARD OF WATER COMM
LAKE MORRINE	4750	01	EL PASO	1	38 49	104 59	10265				C	COLORADO SPGS WTR WORKS
LAKEWOOD	4762	04	JEFFERSON	4	39 45	105 08	5637	9A	9A			BOARD OF WATER COMM
LAMAR	4770	01	PROWERS	1	38 05	102 37	3620	MID	MID		H	ETHEL MONTGOMERY
LAS ANIMAS	4834	01	BENT	1	38 04	103 13	3890	5P	5P			LAS ANIMAS POWER PLANT
LAWSON	4877	04	CLEAR CREEK	4	39 46	105 38	8100				C	KENNETH J TRENBERTH
LEADVILLE 2 SW	4885	01	LAKE	1	39 14	106 19	9938	11P	11P			AP OF LEADVILLE INC
LEROY 5 WSW	4945	03	LOGAN	3	40 31	103 00	4470	8A	8A			NEIL M LINDSTROM
LIMON WSMO	5018	01	LINCOLN	1	39 11	103 42	5560	MID	MID		C	NATL WEATHER SERVICE
LITTLE HILLS	5048	02	RIO BLANCO	2	40 00	108 12	6140	6P	6P			COLORADO GAME & FISH DEP
LITTLETON	5056	04	ARAPAHOE	4	39 37	105 01	5310	MID	4P			CHARLES H ROLLING
LONGMONT 2 ESE	5116	04	BOULDER	4	40 10	105 04	4950	8A	8A			GT WEST SUGAR CO

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

1979

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	WIND	WIND DIR.	
LONGMONT 5 NW	5121	04	BOULDER	4	40 15	105 09	5150					JOHN L NELSON
MANASSA	5322	05	CONEJOS	5	40 10	105 56	7680		4P			CLETUS M GILLELAND
MANCOS 1 W	5412	02	MONTEZUMA	1	37 21	108 19	6975					TAMMY NOLAND
MANITOU SPRINGS	5352	01	EL PASO	1	38 51	104 56	7800		8A			MANITOU SPRGS HYDRO PL
MARVINE RANCH	5414	02	RIO BLANCO	1	40 31	107 28	7800		8A			TIM DOLE
MAYBELL	5446	01	MOFFAT	2	40 31	108 05	5920	5P	5P			DOROTHY M DAUGHERTY
MEEKER 1	5487	02	RIO BLANCO	2	40 02	107 55	6347	6P	6P			K JAMES COOK
MEREDITH	5507	02	PITKIN	2	39 22	106 45	7825			5P		U S BUREAU RECLAMATION
MESA LAKES RESORT	5520	02	MESA	2	39 03	108 05	9800	5P	5P			KENNETH D HENDERSON
MESA VERDE NAT PARK	5531	02	MONTEZUMA	2	37 12	108 29	7070	5P	5P			NATIONAL PARK SERVICE
MONTE VISTA 1 N	5706	05	RIO GRANDE	4	37 34	104 09	7657	8A	8A			MONTE VISTA NATL WL REF
MONTE VISTA REFUGE	5711	05	RIO GRANDE	5	37 29	106 09	7675					MONTE VISTA NATL WL REF
MONTROSE 1	5717	02	MONTROSE	2	38 29	107 53	5830		5P	5P		COLO WATER CON BOARD
MONTROSE 2	5722	02	MONTROSE	2	38 29	107 53	5830	7A	7A			UNCOMPAGRE V W U A
MORRISON 1 SW	5765	04	JEFFERSON	4	39 39	105 12	8890					RAYMOND P BUCKLES
MULE SHOE LODGE 1 SSE	5819	01	HUERFANO	1	37 35	105 11	8890					JOHN A ZEMER
NEDERLAND 2 NNE	5878	04	BOULDER	4	39 59	105 30	8240	8A	8A			THOMAS E PLATT
NEPESHA 2 NW	5890	01	PUEBLO	1	38 11	104 10	4470		7A			THOMAS E PLATT
NEW RAIMER	5922	04	WELD	4	40 36	103 11	4783	5P	5P			KENNETH D THOMPSON
NORTHDALE	5970	02	DOLORES	1	37 49	109 02	6680	5P	5P			MRS I F SHUTT
NORTHGATE	5982	04	JACKSON	4	40 56	106 20	7830					MRS BLANCHE MAKI
NORTH LAKE	5990	01	LAS ANIMAS	1	37 13	105 03	8800		7A			JOSEPH L HANNIGAN
NORWOOD	6012	02	SAN MIGUEL	2	38 08	108 17	7020	5P	5P			MERRILL V HANSEN
NORWOOD	6023	04	WELD	4	40 42	104 47	5190					TWIN LAKES R & C CO
ORDWAY	6111	01	CROWLEY	1	38 13	103 45	4310		8A			KENNETH GLENN
OTIS 11 NE	6192	03	WASHINGTON	3	40 16	102 50	4180		7A			EDWARD B THOMPSON
OURAY	6203	02	OURAY	2	38 01	107 40	7840	7A	7A			GLENN D EDMONDS
PAGOSA SPRINGS	6258	02	ARCHULETA	2	37 16	107 11	7238	5P	5P			COLO DEPT AGRICULTURE
PALISADE	6266	02	MESA	2	39 07	108 21	4800	8A	8A			CHARLES B KENDRICK
PALMER LAKE	6280	01	EL PASO	1	39 07	104 55	7280	6A	6A			
PAONIA 1 SW	6306	02	DELTA	2	38 52	107 36	5580	7A	7A			ROBERT E LUND
PARADOX 1 W	6318	02	MONTROSE	2	38 23	108 59	5530	6P	6P			MRS WYVONNA IRISH
PARKER 6 E	6326	04	ELBERT	4	39 32	104 39	6310		5P			R EARL EVERITT
PERRY PARK	6430	04	DOUGLAS	4	39 16	104 48	6330		7A			MRS RUTH E WHALEN
PITKIN	6513	02	GUNNISON	2	38 36	106 32	9200	5P	5P			LAWRENCE R LILLPOP
PLATERSVILLE	6524	02	SAN MIGUEL	2	38 01	108 03	7320		4P			MRS MARY F MC CLUER
PLEASANT VIEW 2 W	6591	02	MONTEZUMA	2	37 35	108 48	6840					DON W CLEVER
PUEBLO WSO AP	6740	01	PUEBLO	1	38 17	104 31	4639	MID	MID	8A	HJ	NATL WEATHER SERVICE
PUEBLO RESERVOIR	6765	01	PUEBLO	1	38 16	104 43	4560	8A	8A	8A		USBR RSVR SUPT
PUEBLO 6 SSW	6767	01	PUEBLO	1	38 11	104 39	4910	7A	7A	7A		CF & I STEEL CORP
PYRAMID	6797	02	ROUTT	4	40 14	107 05	8009		6P			DAN H KNOTT
RALSTON RESERVOIR	6816	04	JEFFERSON	4	39 49	105 14	5900		8A			DENVER BD OF WTR COMM
RANGELY 1 E	6837	02	RIO BLANCO	2	40 05	108 45	5290	4P	4P			RANGELY WATER PLANT
RED FEATHER LAKES 2 SE	6925	04	LARIMER	4	40 48	105 34	8237	5P	5P			CHARLES VAN GALEN
REDSTONE 4 W	6970	02	PITKIN	2	39 12	107 18	8065	3P	3P			DOUG BOWMAN-CO CONTACT
RICO	7017	02	DOLORES	2	37 41	108 02	8840	6P	6P			CHARLES M ENGEL
RIFLE	7031	02	GARFIELD	2	39 32	107 48	5320	MID	MID			MRS MAXINE C MYSER
RIO GRANDE RESERVOIR	7050	05	HINSDALE	5	37 43	107 16	9495	7A	7A			RALPH W CONKEY
ROCKY FORD 2 SE	7167	01	OTERO	1	38 02	104 42	4170	5P	5P			AR VALLEY AGR RES CNTR
ROLLINSVILLE	7195	04	GILPIN	4	39 55	105 30	8480					C O BEAGLE
RUSH 4 N	7287	01	EL PASO	1	38 53	104 06	7110	6P	6P			MRS V MARJORIE EASON
RUSTIC 12 WSW	7300	04	LARIMER	4	40 42	105 48	8080					COLO SPRNGS WTR WORKS
RUXTON PARK	7309	01	EL PASO	1	38 51	104 59	9050	6P	6P			VERTIE L HASTY
RYE	7319	01	PUEBLO	1	37 55	104 55	7750	5P	5P			WILLIAM HOLDER
SAGUACHE	7337	05	SAGUACHE	5	38 05	106 09	7697	5P	5P			MRS MARILYN ENTZ
SALIDA 3 W	7371	01	CHAFFEE	1	38 32	106 03	7488	5P	5P			ABIGAIL TRUJILLO
SAN LUIS	7428	05	COSTILLA	5	37 12	105 27	7990					NORMAN P SCOTT
SARGENTS	7460	02	SAGUACHE	2	38 24	106 25	8470		8A			MRS BETTY S BLANFORD
SEDALIA 4 SSE	7510	04	DOUGLAS	4	39 23	104 57	6000		7A			LAYTON D MUNSON
SEDGWICK 5 S	7515	04	SEDGWICK	4	40 51	102 31	3990	5P	7A			
SEIBERT	7519	03	KIT CARSON	3	39 18	102 52	4703					FOSHA S GORTON JR
SHAW 2 E	7557	03	LINCOLN	3	39 33	103 21	5180					WESLEY DAVIS
SHOSHONE	7618	02	GARFIELD	2	39 34	107 14	5933		6P			JOHN W DAVIS
SILVER LAKE	7648	04	BOULDER	4	40 02	105 35	10360					THOMAS E PLATT
SILVERTON	7656	02	SAN JUAN	2	37 48	107 40	9322	5P	5P			JOHN S JACKSON
SIMLA	7664	01	ELBERT	1	39 09	104 05	6020					U S SOIL CONS SERVICE
SOUTH PLATTE	7816	04	JEFFERSON	4	39 24	105 10	6085		7A			JOSEPH C ALLEN
SPICER	7848	04	JACKSON	4	40 27	105 28	8380	5P	5P			MRS MARION A MCNAMARA
SPRINGFIELD	7862	01	BATH	1	37 24	102 37	4410		6P			HERBERT E HOMSHER JR

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

COLORADO
MAY 1979

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
SPRINGFIELD 7 WSW	7866	01	BACA	1	37 23	102 44	4580	5P	5P	5P	H	SE COLO RESEARCH CENTER
SQUAW MOUNTAIN	7881	04	CLEAR CREEK	4	39 41	105 30	11500		7P			FRANK A SWANLUND
STEAMBOAT SPRINGS	7936	02	ROUTT	2	40 30	106 50	6770	SS	SS		H	R WAYNE LIGHT
STERLING	7950	04	LOGAN	4	40 37	103 11	3940	8A	8A			RADIO STATION KSTC
STONINGTON	7992	01	BACA	1	37 17	102 11	3800		6P			MRS ARMILDA BURHENN
STRATTON	8008	03	KIT CARSON	3	39 18	102 36	4390	5P	5P		H	J C CARNATHAN
SUGARLOAF RESERVOIR	8064	01	LAKE	1	39 15	106 22	9738	8A	8A	8A	H	U S BUREAU RECLAMATION
TACOMA	8154	02	LA PLATA	2	37 31	107 47	7300		4P			WILLIAM F COX JR
TACONY 10 SE	8157	01	PUEBLO	1	38 23	104 04	4960	5P	5P			JOHN M HIZA
TAYLOR PARK	8184	02	GUNNISON	2	38 49	106 37	9206	5P	5P			UNCOMPAHGRE V W U A
TELLURIDE	8204	01	SAN MIGUEL	2	37 56	107 49	8800	6P	6P			WILLIAM H MAHONEY
TERED 4 NW	8220	01	LAS ANIMAS	1	37 05	105 03	8270				C	JUANITA G TORRES
TIMPAS 13 SW	8290	01	OTERO	1	37 40	103 55	4830		7A			JOHN W GRAVES
TRINIDAD	8429	01	LAS ANIMAS	1	37 10	104 29	6030	5P	5P		C	CITY OF TRINIDAD
TRINIDAD RIVER	8431	01	LAS ANIMAS	1	37 10	104 31	5990		7A			NICK D RUSCETTI
TRINIDAD FAA AP	8434	01	LAS ANIMAS	1	37 15	104 20	5746	MID	MID		H	FAA
TROUT LAKE	8454	02	SAN MIGUEL	2	37 50	107 53	9700		10A			COLO UTE ELEC ASSOCCI
TROY 1 SE	8468	01	LAS ANIMAS	1	37 08	103 18	5610		6P			CECIL N SHANNON
TWIN LAKES RESERVOIR	8501	01	LAKE	1	39 05	106 19	9300	7A	7A			FRED WOODCOCK
URAVAN	8560	02	MONTROSE	2	38 22	108 44	5010	4P	4P			M E BENEDICT
VALLECITO DAM	8582	02	LA PLATA	2	37 22	107 35	7650	5P	5P	5P		PINE RIVER IRRIG DIST
VONA	8722	03	KIT CARSON	3	39 18	102 44	4500		7A			RAY L FORD
WALDEN	8756	04	JACKSON	4	40 44	106 17	8115	7P	7P		H	ERIC WAGNER
WALSENBURG	8781	01	HUERFANO	1	37 38	104 47	6150	7A	7A		C H	JOHN W FIGAL
WALSH	8793	01	BACA	1	37 24	102 17	3975	5P	5P			SE COLO RESEARCH CENTER
WATERDALE	8839	04	LARIMER	4	40 26	105 12	5230	8A	8A			LYLE HERMAN
WELDONA 2 SE	8896	04	MORGAN	4	40 20	103 56	4350		7A			TERRY S COVELLI
WESTCLIFFE	8931	01	CUSTER	1	38 08	105 29	7860	6P	6P		H	MARVIN O RANKIN
WHEAT RIDGE	8994	04	JEFFERSON	4	39 47	105 07	5390				C	DEPT OF PUBLIC WORKS
WHITE ROCK	8997	01	PUEBLO	1	37 52	104 07	4725				C	WILLIAM C KREIDER
WILCOX RANCH	9045	02	DELTA	2	38 55	107 31	5960				C	RALPH H CLINE
WINDSOR 1 SE	9147	04	WELD	4	40 29	104 54	4720		8A			EASTMAN-KODAK CO
WINTER PARK	9175	02	GRAND	2	39 54	105 46	9058		8A			DENVER BD OF WATER C
WOLF CREEK PASS 1 E	9181	05	MINERAL	5	37 29	106 47	10642	8A	8A			STATE DIV OF HIGHWAYS
WOODLAND PARK 8 NNW	9210	04	TELLER	4	39 06	105 05	7760				C	U S FOREST SERVICE
WOOTON RANCH	9216	01	LAS ANIMAS	1	37 00	104 29	7575		7A			DOON W BERG
WRAY	9243	03	YUMA	3	40 04	102 14	3560	5P	5P		H	HARLAN A ZION
YAMPA	9265	02	ROUTT	2	40 09	106 54	7892	5P	6P		H	FLOYD M MONTGOMERY
YELLOW JACKET 2 W	9275	02	MONTENZUMA	2	37 31	108 45	6860	7P	7P			ARTHUR WILSON
YODER 2 WNW	9285	01	EL PASO	1	38 51	104 16	6175				C	HELEN YOUNG
YUMA	9295	03	YUMA	3	40 08	102 44	4135	5P	5P			HIGH PLAINS MANOR
NEW STATIONS												
REDSTONE 4 W	6970	02	PITKIN	2	39 12	107 18	8065	3P	3P			DOUG BOWMAN-CO CONTACT

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SPECIAL WEATHER SUMMARY

Colorado experienced cool and stormy weather conditions in May. Many locations received measurable precipitation on 10 or more days during the month. Placerville, in the southwestern part of the State, totalled 21 days with rain. Snow fell in many areas early in the month, and Independence Pass measured 81 inches of new snow in May.

The month began with cool temperatures and widespread precipitation. The heaviest rains and snows occurred along the Front Range. From the 1st through the 4th, more than 2.50 inches of precipitation fell in the Loveland area, while up in the mountains, Allenspark measured 22 inches of snow and Squaw Mountain totalled 27 inches of snow. The skies then cleared and temperatures soared into the 70's and 80's across the State on the 5th and 6th. Lamar recorded 94° on the 6th. After this brief taste of summer, winter weather returned to Colorado. From the 7th to the 12th temperatures were unseasonably cold, and snow fell in many areas, both in the mountains and at lower elevations. Grand Junction, where measurable snows in May have occurred only 3 times in the past 50 years received 5 inches of wet snow on the 8th. Forty inches of new snow at Wolf Creek Pass lifted their season total to 822 inches, a new record for Colorado. For the remainder of the month, temperatures were near average, but frequent showers and thunderstorms dropped plenty of additional moisture on the state. A local severe storm dumped 4.85 inches of rain at the Lamar weather station on the 29th.

For the month, temperatures on the Eastern Plains were generally 1 to 5° cooler than average. In the mountains and western valleys, temperatures ranged

from 0.1° below average at Alamosa to 2° cooler than usual at Grand Junction. In much of the State, particularly the western and sotheastern portions, daytime temperatures were especially cool while nighttime readings were actually warmer than average. This was due to the above average cloud cover and humidity which accompanied the plentiful precipitation.

Practically the entire State was wetter than usual. Placerville totalled 5.29 inches of precipitation, almost 500% of average. On the Eastern Plains, conditions were quite variable. For example, Lamar received 6.44 inches of precipitation in May (259% of average), while Holly just a few miles to the east, recorded only 1.33 inches (52% of average). But in general, most areas on the plains received adequate moisture to help the wheat crop.

The abundant May precipitation helped to maintain the above average totals since October 1978 across Colorado. West central and southwest portions of the State and areas along the Front Range from Colorado Springs northward have been particularly wet. Greeley, Fruita, and many areas in southwestern Colorado have already received more precipitation than what usually falls in the entire year. Since October, 65.11 inches of water-equivalent precipitation has fallen at Wolf Creek Pass. That total is 24.30 inches more than the annual average. For the entire State in general, the past few months have been the wettest winter-spring period in recent years.

Nolan J. Doesken, Assistant State Climatologist
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Colorado State University
Fort Collins, CO 80523

Additional information regarding the climate of this State may be obtained by writing to the National Climatic Center, Federal Building, Asheville, N.C. 28801, or to any Weather Service Office near you. Additional precipitation data are contained in the "HOURLY PRECIPITATION DATA" for this State.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service Offices and FAA stations. For these stations snow on ground values are at 5:00 a.m., m.s.t. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the "Evaporation and Wind" table. Max and Min values in the "Evaporation and Wind" table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 11:00 a.m., m.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1941-1970.

DIVISIONS, as used in this publication, became effective with data for August 1941.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and directions from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

EVAPORATION AND WIND TABLE:

Akron 4 E	: Pan painted inside with asphaltum paint.
Fort Collins	: Sunken pan 3 feet by 3 feet, painted inside and outside with black enamel.
Springfield 7 WSW	: Pan painted inside with light blue metallic lacquer.

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table.
- No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.
- + And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- ‡ Extreme occurred at station with incomplete data which may have been exceeded.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- E Amount is partially estimated.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- AR This entry in time of observation column in Station Index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- G "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- SS This entry in time of observation column in Station Index means observations made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.
- # DRAINAGE CODE: 1-ARKANSAS 2-COLORADO 3-KANSAS 4-PLATTE 5-RIO GRANDE

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U.S. for each month are described in the CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 50 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 30 cents. Note minimum charge and ordering instructions below.

Subscription Price: \$5.85 per year for each section including annual summary; \$13.00 foreign; 45¢ single copy; \$1.00 foreign; 45¢ annual summary; \$1.00 foreign. There is a minimum charge of \$3.00 for each order of shelf-stocked issues of publications. Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N.C. 28801. ALLN: Publications

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NATIONAL CLIMATIC CENTER
FEDERAL BUILDING
ASHEVILLE N.C. 28801

POSTAGE AND FEES PAID
U. S. DEPARTMENT OF COMMERCE
210



THIRD CLASS
BULK RATE

Climatological Data



COLORADO

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE:	2 STATIONS	104	DATE 30+
LOWEST TEMPERATURE:	BERTHOUD PASS	11	DATE 01
GREATEST TOTAL PRECIPITATION:	JULESBURG	4.49	
LEAST TOTAL PRECIPITATION:	BROWNS PARK REFUGE	.09	
GREATEST 1 DAY PRECIPITATION:	EVERGREEN	2.31	DATE 08
GREATEST TOTAL SNOWFALL:	SQUAW MOUNTAIN	26.0	
GREATEST DEPTH OF SNOW OR ICE:	BERTHOUD PASS	52	DATE 08

SUPPLEMENTAL DATA

	WIND (SPEED - M.P.H.)						RELATIVE HUMIDITY AVERAGES PERCENT				NUMBER OF DAYS WITH PRECIPITATION							PERCENT OF POSSIBLE SUNSHINE	AVERAGE TEMPERATURE IN DEGREES FAHRENHEIT	AVERAGE WIND SPEED IN M.P.H.					
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST MILE	DATE OF FASTEST MILE	STANDARD OF TIME				TABLE	0.1	0.2	0.3	0.4	0.5	0.6				0.7	0.8	0.9	1.0	TOTAL
							MOUNTAIN																		
							05	11	17	23															
ALAMOSA WSO AP	22	4.6	9.7				77	32	29	57	5	1	0	1	0	0	7						3.7		
COLORADO SPRINGS WSO AP	9	2.3	9.4	35++	30	19	67	36	36	59	7	4	3	1	0	0	15						3.9		
DENVER WSFO AP	16	2.2	8.1	34	NE	29	68	35	33	58	6	3	1	1	1	0	12	82					4.0		
GRAND JUNCTION WSO AP	15	3.5	9.8	40	W	30	42	26	20	33	2	0	3	0	0	0	5	78					3.4		
PUEBLO WSO AP				36	NE	28+	84	41	33	-	5	3	1	1	0	1	11	89					3.9		



I CERTIFY THAT THIS IS AN OFFICIAL PUBLICATION OF THE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION AND IS COMPILED FROM RECORDS ON FILE AT THE NATIONAL CLIMATIC CENTER, ASHEVILLE, NORTH CAROLINA 28801.

Daniel B. Mitchell

DIRECTOR
NATIONAL CLIMATIC CENTER

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NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION / ENVIRONMENTAL DATA AND INFORMATION SERVICE / NATIONAL CLIMATIC CENTER ASHEVILLE, N.C.

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

COLORADO
JUNE 1979

STATION	TEMPERATURE											PRECIPITATION												
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	NO. OF DAYS				TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	SNOW, SLEET		NO. OF DAYS				
										MAX.	MIN.	TOTAL	TOTAL					MAX. DEPTH ON GROUND	DATE	1.00 OR MORE	5.00 OR MORE	1.00 OR MORE		
																							80° OR HIGHER	32° OR BELOW
ARKANSAS DRAINAGE BASIN																								
ARKANSAS VALLEY	72.0	40.9	56.5	- 2.2	86	30	32	9	251	0	0	2	0	1.43	.69	.87	8	.0	0		3	1	0	
ARKANSAS VALLEY	83.0	55.0	69.0	.5	95	30	34	1	76	12	0	0	0	1.40	.06	1.10	9	.0	0		2	1	1	
ARKANSAS VALLEY	57.0	32.4	44.7		73	30	17	10	600	0	0	16	0	2.15	1.22	8	15.8	7	8		4	1	1	
ARKANSAS VALLEY	77.6	51.0	64.3	- .3	90	13	37	10	97	1	0	0	0	1.58	.73	.75	8	.0	0		4	1	0	
ARKANSAS VALLEY	89.4M				96	22			14	0	0	0					.0	0						
ARKANSAS VALLEY	87.9	53.2	70.6	.2	100	15	39	10	43	16	0	0	0	1.36	.73	.52	9	.0	0		6	1	0	
ARKANSAS VALLEY																		.0	0		6	2	1	
ARKANSAS VALLEY	88.0M	54.2M	71.1M		104	15	43	10	49	17	0	0	0	3.01		1.16	28	.0	0		5	2	1	
ARKANSAS VALLEY	90.7	55.7	73.2	.4	102	15	44	10	29	19	0	0	0	1.40	.17	.51	25	.0	0		4	1	0	
ARKANSAS VALLEY	84.1M	52.4M	68.3M	- 1.2	98	27	40	10	63	11	0	0	0	4.08	1.92	1.47	8	.0	0		4	3	3	
ARKANSAS VALLEY																		.0	0					
ARKANSAS VALLEY	88.0	55.4	71.7		100	27	46	10	35	16	0	0	0	3.33		.96	24	.0	0		5	4	0	
ARKANSAS VALLEY	88.9	56.5	72.7	.1	102	14	43	10	28	15	0	0	0	1.32	.94	.39	7	.0	0		4	0	0	
ARKANSAS VALLEY	90.2	55.4	72.8		101	26	42	10	25	18	0	0	0	1.50	.16	.59	24	.0	0		3	1	0	
ARKANSAS VALLEY	64.5M	31.3M	47.9M	- 2.7	77	29	25	9	508	0	0	0	0	1.49	.44	.98	8	15.0	5	9		3	1	0
ARKANSAS VALLEY	77.7	48.1	62.9		90	26	34	1	117	2	0	0	0	2.05		.85	22	.0	0		4	2	0	
ARKANSAS VALLEY																		.0	0					
ARKANSAS VALLEY	68.5	40.5	54.5		80	30	30	9	306	0	0	4	0	2.47	.98	1.03	8	.0	0		7	1	1	
ARKANSAS VALLEY	73.5M	42.9	58.2M		82	13	29	9	180	0	0	3	0	1.81		.62	7	.0	0		5	2	0	
ARKANSAS VALLEY	85.3	52.4	68.9	- 1.8	97	29	40	10	48	14	0	0	0	3.51	2.15	2.24	24	.0	0		3	2	1	
ARKANSAS VALLEY	83.3	53.5	68.4		97	28	38	20	78	12	0	0	0	1.12		.59	9	.0	0		4	1	0	
ARKANSAS VALLEY	80.9M	51.4M	66.2M		93	30	36	1	92	9	0	0	0	2.28		.77	25	.0	0		6	1	0	
ARKANSAS VALLEY																		.0	0					
ARKANSAS VALLEY	88.0	52.8	70.4	- 1.1	98	26	42	10	31	16	0	0	0	2.98	1.42	1.55	8	.0	0		4	2	1	
ARKANSAS VALLEY	78.0	49.4	63.7		90	30	37	1	91	1	0	0	0	1.72	.14	.61	22	.0	0		4	2	0	
ARKANSAS VALLEY	65.8	34.6	50.2		77	28	25	1	438	0	0	11	0	1.55		.60	7	.0	0		4	2	0	
ARKANSAS VALLEY	77.0	46.1	61.6		86	27	34	10	137	0	0	0	0	2.23		.90	8	.0	0		5	0	0	
ARKANSAS VALLEY	77.8	41.7M	59.8M		88	27	29	10	162	0	0	1	0	.84		.60	9	.0	0		2	1	0	
ARKANSAS VALLEY																		.0	0					
ARKANSAS VALLEY	84.3	53.5	68.9		96	30	39	10	52	11	0	0	0	2.39		.94	8	.0	0		4	2	0	
ARKANSAS VALLEY	63.6	32.8	48.2		77	30	19	10	496	0	0	12	0	2.55		1.54	8	14.0	9		4	2	1	
ARKANSAS VALLEY	85.2M	51.2	68.2M		96	14	39	10	48	11	0	0	0	3.13		2.10	24	.0	0		4	2	1	
ARKANSAS VALLEY	80.6	51.0	65.8		92	28	37	10	76	2	0	0	0	2.31		.75	11	.0	0		5	1	0	
ARKANSAS VALLEY	81.7	52.1	66.9	- 1.0	95	14	41	10	68	7	0	0	0	2.17	.71	.76	8	.0	0		3	3	0	
ARKANSAS VALLEY																		.0	0					
ARKANSAS VALLEY	64.7	34.8	49.8		77	30	23	20	448	0	0	3	0	1.75		1.32	8	10.0	1	19		3	1	1
ARKANSAS VALLEY	81.0	49.7	65.4	- 1.1	97	28	36	1	96	7	0	0	0	1.76	.58	.65	9	.0	0		5	1	0	
ARKANSAS VALLEY																		.0	0					
ARKANSAS VALLEY	73.9	41.1	57.5	.5	85	29	27	10	220	0	0	1	0	1.82	.73	1.02	8	.0	0		3	1	1	
ARKANSAS VALLEY																		.0	0					
ARKANSAS VALLEY			64.5	- 2.0										2.07	.36			1.7						
COLORADO DRAINAGE BASIN																								
ALTENBERN	82.9	43.4	63.2		96	29	33	1	105	8	0	0	0	.23		.23	8	.0	0		1	0	0	
ALTENBERN	70.3	38.3	54.3		80	29	27	10	313	0	0	3	0	.99	.58	.38	8	1.5	0		3	0	0	
ALTENBERN	74.0M	38.8M	56.4M	1.0	88	29	27	2	253	0	0	8	0	3.76	2.45	1.07	9	7.0	2	9		4	4	3
ALTENBERN	54.0	30.9	42.5		67	30	11	1	673	0	1	16	0	2.56		1.76	8	25.0	52	8		5	1	1
ALTENBERN	83.9	40.5	62.2		95	30	28	1	120	8	0	5	0	.09		.05	8	.0	0		0	0	0	
ALTENBERN																		.0	0					
ALTENBERN	81.1	49.0	64.6	.4	91	29	36	10	99	2	0	0	0	.73	.14	.52	8	.0	0		1	1	0	
ALTENBERN	78.3	33.4	55.9		89	28	27	10	268	0	0	13	0	1.52		.49	8	.0	0		4	0	0	
ALTENBERN	74.7	34.4	54.6		87	29	22	10	308	0	0	8	0	.50		.29	8	.0	0		2	0	0	
ALTENBERN	80.9	45.8	64.4		96	29	32	10	93	8	0	1	0	.94		.64	8	.0	0		2	1	0	
ALTENBERN	84.8M	50.5	70.7M	.2	96	29	37	9	38	10	0	0	0	.44	.30	.29	8	1	0		2	0	0	
ALTENBERN																		.0	0					
ALTENBERN	80.4	45.0	62.7	- 1.9	95	29	34	10	117	5	0	0	0	.21	.33	.18	9	.0	0		1	0	0	
ALTENBERN	76.6	43.2M	59.9M		92	30	30	1	184	2	0	1	0	.56		.25	9	.0	0		2	0	0	
ALTENBERN	67.1	30.6	48.9	- 2.9	79	29	23	10	478	0	0	20	0	1.86	.30	.48	8	2.8	0		6	0	0	
ALTENBERN	85.6	49.1	67.4		102	29	38	1	50	12	0	0	0	1.15	.49	.75	8	.0	0		3	1	0	
ALTENBERN	65.6	31.7	48.7	- 1.2	79	30	21	1	484	0	0	17	0	1.60	.33	1.13	8	2.5	1	19		4	1	1
ALTENBERN																		.0	0					
ALTENBERN	85.7	47.0	66.4		98	30	30	9	74	12	0	1	0	.17		.15	8	.0	0		1	0	0	
ALTENBERN	76.9M	42.3	61.1M	.9	91	30	34	9	137	3	0	0	0	.13	.75	.13	8	.0	0		1	0	0	
ALTENBERN	77.8	38.8	58.3		91	29	26	1	197	1	0	2	0	1.27	.26	.45	9	.0	0		4	0	0	
ALTENBERN	75.8	40.0	57.9	- 1.2	88	29	30	9	214	0	0	3	0	.16	.76	.11	8	.0	0		1	0	0	
ALTENBERN	87.3	46.6	67.0	- 1.4	100	29	35	1	60	17	0	0	0	.36	.20	.31	9	.0	0		1	0	0	
ALTENBERN																		.0	0					
</																								

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

COLORADO

STATION	TEMPERATURE												PRECIPITATION														
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	NO. OF DAYS								TOTAL	SNOW	SLEET	HAIL	NO. OF DAYS					
										MAX.		MIN.		TOTAL	FROM NORMAL	TOTAL	FROM NORMAL										
										24-29	30-34	35-39	40-44				45-49					50-54	55-59	60-64	65-69		
MEER 2	79.8	41.2	60.5		91	28	28	1	149	2	0	0	0	.37		.37	8	.0	0			1					
MEREDITH	70.8	34.0	52.4		85	30	26	10	371	0	0	1	0	2.74		1.09	8	.3	0			4	3				
MESA LAKES RESORT																											
MESA VERDE NAT PARK	79.0M	48.9M	64.0M	- 2.2	91	30	34	9	104	2	0	0	0	.25	.46	.12	1	.0	0								
MONTE ROSE 2	81.6	50.8	66.2	.1	98	30	38	1	88	5	0	0	0	1.37	.73	.78	8	.0	0			2					
NORTHDALE	79.0	41.0	60.0	-.5	92	29	32	19	158	2	0	1	0	.63	.09	.28	8	.0				3					
NORWOOD	77.4	43.1	60.3	-.4	92	29	31	9	175	2	0	0	0	1.36	.44	.64	8	.0				3	1				
DURAY	72.3	41.7	57.0		86	30	27	10	243	0	0	0	0	2.48		1.16	7	5.1	4			3	3	1			
PAGOSA SPRINGS	76.1	36.2	56.2	1.3	86	29	29	20	258	0	0	7	0	.40		.11	8	.0				1					
PALISADE	88.2	56.3	72.3	1.5	104	30	43	9	41	17	8	0	0	.62	-.01	.41	8	.0	0			2					
PRONIA 1 SW	81.8	47.8	64.8		96	30	37	19	94	5	0	0	0	1.42		.63	8	.0				3	2	0			
PARADOX 1 W	84.8	50.0	67.4		97	29	37	1	61	10	0	0	0	.42		.35	8	.0					0	0			
PITKIN	67.4	29.4	48.4		79	29	21	1	490	0	0	22	0	1.08	-.14	.48	19	.0	0								
RANGELY 1 E	85.7	48.7	67.2		98	29	37	2	48	11	0	0	0	.57		.40	8	.0	0								
REDSTONE 4 W	70.3M	35.8M	53.1M		82	29	26	10	347	0	0	0	0	2.24		.94	8	.5	0								
RICO	70.9	32.9	51.9		83	28	25	10	386	0	0	14	0	.79	-.49	.32	8	.0	0			3	0	0			
RIFLE	83.1	43.1	63.1	-.2	96	29	30	1	104	8	0	1	0	.61	-.31	.38	8	.0	0			2	0	0			
SILVERTON																											
STEAMBOAT SPRINGS	74.8	33.0	53.9	-.9	89	29	23	1	326	0	0	12	0	.76	-.39	.28	19	.0									
TAYLOR PARK	67.6	33.6	50.6	-.1	77	29	26	10	424	0	0	14	0	1.45	.41	.85	9	.0				4	1	0			
TELLURIDE	73.7	35.2	54.5	1.0	86	28	22	10	310	0	0	13	0	1.58	.28	.54	19	8.5				3	1				
URAVAN	89.5	50.8	70.2		102	30	39	1	36	19	0	0	0	.60		.38	8	.0					0	0			
VALLEY CITY DAM	75.4	38.4	56.9		87	29	29	10	235	0	0	3	0	.33		.19	8	.0				2	0	0			
YAMPA	83.1	39.1	61.1		94	29	34	9	87	5	0	0	0	.47		.31	7	.0									
YELLOW JACKET 2 W	81.0	49.2	65.1		95	30	34	9	87	5	0	0	0	.51		.29	8	.0	0			2					
DIVISION			59.5	.3										.97	-.12			1.1									
KANSAS DRAINAGE BASIN																											
AKRON 4 E	78.4	50.7	64.6		95	15	38	1	104	5	0	0	0	3.65		1.13	24	.0	0			5	3	1			
AKRON FAA AP	78.7	52.1	65.4	-.6	94	13	41	9	91	3	0	0	0	2.82	-.02	.70	8	.0	0			6	2	0			
BONNY LAKE	86.1M	52.0M	69.1M		99	15	40	1						2.27		.92	15	.0				4	1	0			
BURLINGTON	83.6M	54.7	69.2M	-.4	100	14	42	10	54	11	0	0	0	3.15	.64	1.40	8	.0				6	2	1			
CHEYENNE WELLS	84.4	52.7	68.6	-.5	97	14	40	9	57	12	0	0	0	2.71	.36	.84	23	.0	0			6	3	0			
FLAGLER 2 NW	82.7M	49.4	66.1M		97	14	36	10	59	1	0	0	0	2.87		.68	24	.0				7	3	0			
HOLYOKE	83.9	52.8	68.4	-.2	90	14	41	10	46	10	0	0	0	4.40	-.57	1.64	25	.0	0			6	1	1			
LEADY 5 WSW	78.7	51.2	65.0		84	27	39	1	49	5	0	0	0	2.27	-.82	.60	8	.0									
STRATTON	85.9	53.3	69.6	1.0	101	26	41	10	44	12	0	0	0	2.31	-.19	.60	28	.0	0				7	2	0		
WRAV	86.7	53.7	70.2	-.7	102	14	41	1	42	14	0	0	0	2.72	-.41	.96	25	.0	0			6	2				
YUMA	84.0M	51.3M	67.2M	- 1.3	97	26	39	1	59	10	0	0	0	2.38	-.67	.70	9	.0	0			5	2	0			
DIVISION			67.6	-.6										2.87	-.01			.0									
PLATTE DRAINAGE BASIN																											
ALLENSPARK	71.6	39.5	55.6		83	26	29	9	280	0	0	2	0	1.35		1.00	7	16.0				2	1	1			
ANTERO RESERVOIR	66.3	33.4	44.9		80	30	24	19	446	0	0	13	0	1.83		.63	8	.5	0			4	2	0			
BAILEY	70.1	33.8	52.0	- 4.6	83	30	23	10	386	0	0	11	0	1.99	.29	1.42	8	4.0	4	6		3	1	1			
BOULDER																											
BRIGGS DALE																											
BRIGHTON 1 NE	82.2	49.9	66.1		94	26	38	1	68	6	0	0	0	3.11		2.27	8	.0	0			2	2	1			
BYERS 5 ENE	82.4	47.4	64.9	- 1.4	96	26	33	1	88	7	0	0	0	1.74	-.43	.70	8	.0	0			4	2	0			
CABIN CREEK	64.9	38.3	51.6		84	21	24	1	396	0	0	5	0	2.11		1.37	8	14.0				3	1	1			
CASTLE ROCK	74.3M	46.2M	62.8M		91	29	32	10	115	5	0	1	0	1.99		1.15	8	.0				4	1	1			
CHEESMAN	76.0	41.0	58.5	- 2.3	89	27	29	10	207	0	0	1	0	2.42	1.06	1.56	8	.0	0			3	2	1			
CHEERY CREEK DAM	83.0	47.6	65.3		98	27	36	10	96	10	0	0	0	2.49		1.52	8	.0	0			3	2	1			
DENVER WSO AP	79.9	51.7	65.8	-.2	95	26	42	10	81	4	0	0	0	2.39	.46	1.02	7	.0				3	2	1			
ELBERT	76.4	44.2	59.8		88	30	30	19	173	0	0	2	0	2.91		1.15	9	.0				5	2	1			
ESTES PARK	71.3	39.8	55.5	-.2	84	29	27	1	261	0	0	5	0	1.81	.23	1.21	8	3.0	0			2	1	1			
EVERGREEN	71.7	49.6	55.7		88	27	29	1	277	0	0	1	0	3.45		2.31	8	.0	0			5	1	1			
FORT COLLINS	79.4	50.3	64.9	-.6	92	26	37	1	82	3	0	0	0	3.13	.99	1.52	8	.0	0			5	3	1			
FORT MORGAN	80.8	53.0	66.9	-.6	95	15	41	10	80	8	0	0	0	3.56	1.43	.78	8	.0				7	4	0			
GRANT	69.4	35.2	52.3		82	30	26	1	372	0	0	10	0	2.94		2.23	8	13.0	10	9		2	2	1			
GREELEY UNC	81.6	51.1	66.4	-.2	95	26	38	9	78	8	0	0	0	1.53	1.72	1.47	8	.0				1	2	1			
JULESBURG	85.6	55.2	70.4	1.5	99	14	40	11	40	11	9	0	0	4.49	1.30	.94	23	.0				8	6	0			
KASSLER	80.8	52.6	66.7	-.3	92	26	39	19	81	6	0	0	0	2.72	.79	1.40	7	.0	0			3	2	1			
KAUFFMAN 4 SSE	79.6	47.3	63.5	.3	97	13	32	1	114	4	0	1	0	2.90	.43	1.10	23	.0									

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

COLORADO

JUNE

1979

STATION	TEMPERATURE													PRECIPITATION										
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST DATE	LOWEST DATE	DEGREE DAYS	NO. OF DAYS								TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY DATE	SNOW, SLEET			NO. OF DAYS		
								MAX.		MIN.									TOTAL	MAX. DEPTH ON GROUND	DATE	10 OR MORE	50 OR MORE	1.00 OR MORE
								32° OR ABOVE	32° OR BELOW	27° OR BELOW	22° OR BELOW	17° OR BELOW	12° OR BELOW	7° OR BELOW	2° OR BELOW									
WATERDALE	76.4	47.4	61.9	- 1.2	89	14	35	30*	134	0	0	0	0	0	0	3.13	-.80	1.19	9	.0	0	4	2	2
DIVISION			60.6	- 1.5												2.57	-.51			2.1				
PIO GRANDE DRAINAGE BASIN 05																								
ALAMOSA WSO AP R	76.7	39.3	58.0	- 1.6	87	28*	28	10	203	0	0	3	0	0	0	.72	.20	.71	8	1	0	1	1	0
BLANCA	76.5M	40.1M	58.3M		88	29*	30	9	200	0	0	2	0	0	0	1.06	.35	1.03	8	.0	0	1	1	1
CENTER 4 SSW	73.0	37.0	55.0	- 4.2	84	28	26	10	291	0	0	5	0	0	0	1.57	.96	1.40	9	.0	0	2	1	1
DEL NORTE	73.5	42.7	58.1	- .6	83	27	31	10	199	0	0	1	0	0	0	.53	.21	.30	24	1	0	3	0	0
GREAT SAND DUNES N M	74.8M	45.1M	60.0M		86	30	33	19	163	0	0	0	0	0	0	.69		.46	9	.0	0	2	0	0
HERMIT 7 ESE	70.4	29.1	49.8	- .2	81	28	19	10	448	0	0	26	0	0	0	.25	.63	.20	8	.0	0	1	0	0
MANASSA	77.0M	40.4M	58.7M		86	28*	27	10	179	0	0	2	0	0	0	.80	.16	.69	8	.0	0	1	1	0
PIO GRANDE RESERVOIR	65.6	25.7	45.7		78	30	14	10	573	0	0	26	0	0	0	.50		.20	8	.0	0	3	0	0
SAGUACHE	79.2	40.7	60.0	1.1	86	28*	30	1	148	0	0	2	0	0	0	.10	.61	.07	18	.0	0	0	0	0
WOLF CREEK PASS 1 E	59.4	34.4	46.9		72	28	24	10*	536	0	0	9	0	0	0	2.43		.84	9	15.0		6	1	0
DIVISION			55.1	- 1.2												.87	.10			1.5				

SEE REFERENCE NOTES FOLLOWING STATION INDEX

2. $\text{P}_{\text{H}_2\text{O}} = 4.7 \times 10^{-4}$

SEE REFERENCE NOTES FOLLOWING STATION INDEX

COL GRADG
JUNE 1979

SEE REFERENCE NOTES FOLLOWING STATION INDEX

1. *Staphylococcus aureus*

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

COLORADO
JUNE 1979

STATION		DAY OF MONTH																															AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
AMES	MAX MIN	57 31	65 33	64 34	68 36	71 38	71 40	71 41	64 39	50 31	66 27	71 34	75 36	75 42	75 45	72 43	72 39	71 37	65 45	57 35	69 33	73 35	75 39	75 37	75 41	76 41	77 45	78 41	78 41	80 41	74 51	70.3 38.3	
ASPEN	MAX MIN	72 28	75 34	78 37	78 42	76 40	76 40	52 34	49 32	50 31	68 28	76 34	80 40	80 43	76 47	78 49	76 39	75 41	51 32	74 32	76 32	79 39	79 40	81 42	82 44	84 47	84 45	86 45	88 46	83 45	74.0 38.8		
BERTHOUD PASS	MAX MIN	49 11	44 20	49 25	52 30	54 36	56 30	57 26	39 24	36 22	32 18	54 27	57 32	62 38	65 42	59 36	58 33	54 30	49 23	36 26	53 33	53 34	58 40	60 42	59 44	61 44	63 45	64 45	66 46	67 45	54.0 30.9		
BROWNS PARK REFUGE	MAX MIN	72 28	77 30	81 35	85 38	85 41	85 44	72 39	65 42	69 31	77 32	86 35	89 38	91 43	91 44	88 45	86 40	84 35	81 54	68 41	79 31	84 40	87 39	85 53	88 43	92 44	92 43	93 43	95 43	95 43	95 43	83.9 40.5	
CEDAREDGE	MAX MIN	72 36	75 36	81 45	81 46	84 51	83 50	74 50	53 42	61 38	75 36	80 47	86 49	88 55	85 56	85 58	82 51	78 46	68 46	69 38	79 43	84 49	84 51	85 52	87 53	88 55	88 55	89 55	91 55	92 55	85 65	80.1 49.0	
CIMARRON	MAX MIN	73 27	77 28	80 28	84 29	85 36	85 35	79 43	51 39	64 34	76 32	84 43	89 48	92 50	85 54	86 54	85 45	81 45	70 54	71 34	82 40	87 46	88 48	90 49	92 53	92 51	95 52	96 53	91 60	82.9 45.8			
COCHETOPA CREEK	MAX MIN	59 25	64 33	70 29	70 34	74 36	76 36	75 34	72 39	60 33	52 26	71 32	75 33	80 36	82 38	79 40	80 34	81 35	79 31	68 26	58 31	73 33	79 31	83 30	80 32	81 42	81 37	82 40	84 35	87 40	74.7 34.4		
COLLBRAN 1 W	MAX MIN	73 39	77 38	80 40	84 45	85 43	85 45	79 44	51 39	64 35	76 32	84 43	89 48	92 50	85 54	86 54	85 45	81 45	70 54	71 34	82 40	87 46	88 48	90 49	92 53	92 51	95 52	96 53	91 60	82.9 45.8			
COLORADO NAT MON	MAX MIN	72 46	77 50	78 49	83 55	86 55	86 62	84 56	69 38	63 37	74 44	81 58	87 56	92 64	92 71	89 68	82 65	76 51	69 41	78 51	92 56	89 62	89 62	90 62	92 62	92 65	95 65	96 66	95 66	92 66	84.8 56.5		
CORTIZ	MAX MIN	67 40	72 41	74 42	74 48	79 48	80 44	82 46	79 46	53 43	61 44	76 46	80 43	86 47	86 48	86 49	86 50	83 41	79 49	72 35	80 38	84 44	85 44	87 49	89 52	90 48	91 52	92 48	95 46	92 55	80.4 45.0		
CRAIG 4 SW	MAX MIN	59 30	64 33	70 41	76 42	79 44	81 47	79 39	64 39	81 35	59 35	73 41	86 45	83 49	82 49	79 52	78 46	66 38	59 36	76 41	82 43	83 45	81 44	85 45	87 44	88 47	89 48	90 47	92 50	92 49	76.6 43.2		
CRESTED BUTTE	MAX MIN	57 25	61 27	64 28	68 31	69 34	69 34	61 31	52 28	47 27	63 23	68 28	73 31	74 23	66 28	70 31	69 24	57 24	58 24	52 24	66 29	71 30	72 32	73 34	75 36	74 35	76 32	79 34	79 36	66 31	67.1 30.6		
DELTA	MAX MIN	71 38	80 41	81 45	81 48	89 50	79 50	72 46	51 41	77 46	77 48	84 46	89 51	93 54	89 53	90 53	88 48	74 45	75 42	84 43	92 46	92 48	90 47	94 48	96 54	96 52	91 51	102 52	92 55	85.6 49.1			
DILLON 1 E	MAX MIN	47 21	57 25	60 27	63 30	68 31	70 31	46 35	47 29	47 23	60 28	67 32	71 33	74 33	70 39	70 35	70 30	68 35	63 29	45 28	65 30	70 33	73 33	72 36	72 35	77 35	75 36	78 36	79 36	65.6 31.7			
DINOSAUR NATL MONUMENT	MAX MIN	72 35	75 36	82 38	84 47	87 48	86 50	80 44	71 40	67 30	78 40	85 45	83 48	93 57	93 54	90 54	88 48	85 45	83 50	69 40	80 39	91 39	88 47	87 52	90 53	94 54	94 53	96 56	98 53	98 63	85.7 47.0		
DURANGO	MAX MIN	74 40	72 41	77 43	78 48	82 44	81 43	78 48	60 34	65 35	75 43	82 45	87 44	84 45	84 40	77 35	67 41	77 37	67 40	73 43	83 43	86 46	86 46	87 46	88 46	87 46	88 47	90 47	91 47	79.9 42.3			
EAGLE FAR AP	MAX MIN	69 26	74 13	76 33	82 40	81 41	80 41	57 45	55 40	59 34	73 29	79 36	86 39	85 41	80 43	83 35	80 46	80 43	65 36	60 41	78 33	81 36	84 38	83 40	87 41	83 41	87 43	89 44	85 45	77.8 38.8			
FORT LEWIS	MAX MIN	67 35	77 35	80 38	71 40	74 40	75 39	69 38	62 39	69 30	76 33	80 36	81 42	81 45	79 44	77 44	72 36	73 34	72 31	63 32	73 34	80 42	80 42	82 46	82 45	83 50	85 47	88 46	85 49	78 49	75.8 40.0		
FRUITA	MAX MIN	77 35	80 36	83 37	87 41	91 51	90 50	69 54	54 42	47 37	80 43	88 42	93 45	97 49	93 53	91 51	86 40	79 44	76 43	86 44	92 43	92 43	93 47	95 51	95 53	98 53	98 47	100 47	97 50	87.3 46.6			
GATEWAY 1 SW	MAX MIN	75 39	80 43	81 49	84 45	88 51	89 52	75 54	63 44	69 43	80 42	86 49	91 53	94 57	90 64	92 64	88 54	75 60	74 61	84 42	90 53	91 53	92 53	94 53	93 58	95 58	96 58	97 59	97 59	90 73	85.8 53.1		
GREENWOOD SPRINGS 1 N	MAX MIN	74 38	76 37	78 34	83 45	84 46	84 46	72 44	53 44	68 34	78 35	84 35	84 38	91 47	88 50	80 43	88 43	84 50	69 40	81 39	80 43	87 42	88 46	90 47	92 48	90 48	93 47	95 49	89 50	89 50	83.1 43.4		
GRAND JUNCTION WSO AP	MAX MIN	75 47	79 51	81 50	86 56	91 56	92 57	68 56	55 46	66 40	82 64	86 52	86 56	94 64	93 62	93 62	90 57	73 53	76 46	84 50	91 55	91 59	94 62	94 63	96 63	97 62	98 62	100 63	91 63	86.1 55.9			
GRAND JUNCTION 6 ESE	MAX MIN	69 43	75 43	78 50	81 57	85 57	88 54	89 46	66 40	54 35	67 46	77 56	84 64	90 64	93 65	93 66	91 58	87 59	82 63	72 46	74 50	84 57	90 57	90 51	95 65	95 66	95 64	96 63	96 66	72 66	84.1 56.7		
GRAND LAKE 1 NW	MAX MIN	51 20	64 25	68 26	67 28	76 31	74 31	73 33	50 32	48 28	73 29	78 30	79 33	78 34	77 30	76 30	61 29	64 31	72 30	73 27	74 30	75 27	73 31	75 36	76 33	77 36	78 37	80 39	84 40	75 42	70.4 31.3		
GRAND LAKE 6 SSW	MAX MIN	57 25	62 28	66 33	68 33	71 35	71 36	70 42	49 34	46 27	62 26	69 31	73 34	75 36	74 33	72 34	71 34	71 33	63 34	58 34	65 31	70 33	73 34	71 36	75 37	73 38	74 40	79 41	75 42	68.5 34.6			
GRAND VALLEY	MAX MIN	79 37	81 40	82 38	89 44	91 43	91 47	83 44	55 43	69 42	80 38	91 42	92 49	94 48	93 49	91 50	87 40	82 41	73 40	85 37	90 44	93 45	92 45	93 48	96 54	93 49	94 52	98 52	100 50	99 60	87.5 46.0		
GREEN MOUNTAIN DAM	MAX MIN	62 27	66 31	70 33	71 39	74 43	76 42	75 39	56 36	46 32	66 29	74 34	78 38	81 41	82 43	78 39	76 40	77 39	63 35	70 35	76 36	78 38	79 41	77 40	81 40	84 43	82 45	83 45	84 48	74.3 38.6			
GUNNISON	MAX MIN	67 25	69 32	69 30	75 31	79 34	74 32	67 40	60 35	55 30	74 23	76 30	81 31	83 34	79 35	80 37	78 33	75 34	72 34	59 32	74 25	81 28	81 29	81 31	78 35	82 38	82 35	87 38	86 35	82 43	75.6 32.8		
HAYDEN	MAX MIN	69 30	73 34	76 37	87 42	82 41	79 42	65 35	56 40	62 35	77 34	84 39	88 43	88 46	84 47	77 49	82 38	84 40															

DAILY TEMPERATURES

STATION		DAY OF MONTH																															AVERAGE	
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
MESA LAKES RESORT	MAX MIN																																	
MESA VERDE NAT PARK	MAX MIN	65 40	73 41	70 44	73 50	79 52	81 51	75 43	51 34	60 37	72 45	80 52	86 58	87 57	83 53	84 54	81 45	77 49	69 43	83 49	41	43	81 49	86 57	87 54	88 58	89 50	89 51	91 50	91 50	64		79.0 48.9	
MONTROSE 2	MAX MIN	66 38	72 41	76 46	77 47	81 50	84 56	85 54	69 43	51 39	63 39	76 46	83 50	87 53	89 60	86 61	88 58	84 53	83 55	74 44	72 44	82 49	85 50	88 52	88 52	89 54	91 55	91 57	93 56	95 56	94 67		81.6 50.8	
NORTHDALE	MAX MIN	70 38	71 39	71 43	76 40	80 45	80 42	81 40	59 36	60 35	70 34	78 38	82 42	85 42	82 48	82 48	82 38	79 38	75 50	68 32	71 34	80 35	82 37	85 37	88 43	87 54	88 55	87 57	90 56	92 56	84 67		79.0 41.0	
NORWOOD	MAX MIN	69 31	72 33	70 37	79 42	80 40	80 42	70 40	50 34	57 31	70 32	76 40	82 44	83 43	80 57	80 44	78 53	74 39	71 64	67 33	76 41	80 44	84 44	84 45	85 45	87 46	86 45	87 46	90 41	83 41	82 58		77.4 43.1	
OURAY	MAX MIN	57 32	64 33	66 39	65 39	71 42	73 43	78 43	62 37	45 31	53 27	68 30	74 35	79 27	82 48	78 50	80 46	77 46	71 46	60 32	63 35	73 41	79 43	76 43	76 46	79 46	83 46	81 49	83 50	84 51	85		72.3 41.7	
PAGOSA SPRINGS	MAX MIN	66 35	69 35	70 37	71 36	75 37	77 37	76 38	68 35	60 30	70 29	75 31	81 36	80 36	81 38	81 38	76 38	76 31	68 30	74 29	78 31	81 32	81 32	80 37	81 37	85 39	85 40	86 37	86 40	85 41	45		76.1 36.2	
PALISADE	MAX MIN	74 49	80 52	84 50	85 52	91 58	92 59	92 61	68 46	55 38	68 44	81 50	89 55	95 63	98 58	93 60	91 53	89 64	76 44	77 50	89 57	93 64	96 63	96 61	97 61	98 61	98 61	99 63	102 68	104 71			88.1 56.3	
PAONIA 1 SW	MAX MIN	67 38	73 41	77 43	78 48	83 50	85 51	85 51	69 40	56 38	64 38	77 44	83 51	88 53	89 60	86 59	87 50	85 55	84 55	67 43	70 44	82 50	87 47	89 51	89 51	88 54	92 54	91 55	93 53	94 55			81.8 47.8	
PARADOX 1 W	MAX MIN	75 37	77 43	77 48	83 50	86 51	87 51	85 52	55 40	66 38	78 38	84 48	84 51	91 53	89 60	89 59	86 50	84 55	74 43	83 44	87 50	90 47	90 48	90 50	94 54	93 52	94 58	96 57	97 58	95 67			84.8	
PITKIN	MAX MIN	61 31	64 23	63 22	65 30	66 29	69 29	66 25	65 34	69 29	64 26	65 26	68 30	71 31	71 35	71 33	66 32	64 29	54 29	65 27	70 29	69 27	69 29	69 32	69 33	69 36	76 31	79 36	79 38				67.4 29.4	
RANGELY 1 S	MAX MIN	72 37	76 37	79 40	86 49	85 44	84 49	82 50	72 48	66 49	78 48	86 50	90 49	92 46	91 55	91 58	88 43	85 42	83 54	73 44	81 41	88 48	88 50	89 58	92 50	94 53	95 53	95 53	96 53	96 53	97 53			85.7 46.7
REDSTONE 4 W	MAX MIN	59 26			70 28	71 38	72 38	70 38	47 29		26 26	70 28	76 26	77 49	77 46	73 45			55 35	64 30	70 31	76 14												70.3 31.8
RICO	MAX MIN	64 31	60 30	60 31	71 32	74 34	72 34	67 37	60 37	55 30	65 37	76 37	77 38	76 35	75 31	74 36	74 32	67 28	62 28	68 29	74 31	76 33	76 33	76 33	77 34	78 34	83 38	80 35	80 35	71 47			70.9 32.9	
RIFLE	MAX MIN	74 38	79 34	80 35	85 37	86 40	86 44	64 49	55 46	67 42	77 36	85 35	89 43	91 46	88 48	88 48	86 38	83 38	71 52	69 40	82 39	87 49	87 43	89 47	90 45	93 48	91 48	93 48	95 45	90 57			83.1 43.1	
SILVERTON	MAX MIN																																	
STEAMBOAT SPRINGS	MAX MIN	64 23	67 26	72 27	75 33	77 32	75 36	58 32	51 39	51 34	69 26	76 34	80 34	84 35	81 40	78 33	80 29	77 29	71 32	58 34	71 30	79 31	78 33	77 34	80 33	83 33	84 39	84 36	87 38	89 35	88 42		74.8 33.0	
TAYLOR PARK	MAX MIN	51 26	61 31	62 30	71 32	67 34	68 34	66 40	49 31	46 31	64 26	70 31	73 32	73 35	69 37	71 38	69 43	66 31	52 28	65 29	71 32	73 34	73 37	74 35	73 38	75 36	77 38	77 36	75 38				67.6 33.6	
TELLURIDE	MAX MIN	65 30	65 30	68 30	72 36	75 36	77 36	68 42	52 38	52 39	73 22	78 31	76 32	78 38	76 44	75 38	71 41	69 41	63 40	74 38	78 42	77 35	82 32	78 35	77 37	77 41	83 37	86 35	84 38	78 50			73.7 35.2	
URAVAN	MAX MIN	78 39	81 43	82 49	88 48	91 51	91 51	69 62	68 44	68 40	81 26	86 44	93 40	95 53	96 56	92 57	92 56	86 42	76 48	87 51	91 47	95 48	96 51	96 53	97 56	97 55	101 54	101 54	102 54	102 70			89.5 50.8	
VALLECITO DAM	MAX MIN	65 33	66 35	69 36	71 38	74 39	75 40	73 39	69 42	61 30	68 29	75 35	80 39	81 42	79 42	79 42	77 42	75 37	64 30	72 33	78 35	80 40	81 39	80 43	80 43	82 41	83 43	84 44	86 44	87 48	78		75.4 38.4	
YAMPA	MAX MIN	65 23	66 28	70 31	75 33	76 37	76 38	33 33	36 37		30 36	42 36	45 40	48 40	48 38	33 33	36 33	32 30	33 39	37 37	35 39	37 35	36 36	40 43	45 45	42 43	45 45	42 45	42 45				37.1	
YELLOW JACKET 2 W	MAX MIN	72 41	72 42	76 46	78 48	81 47	81 51	76 52	66 36	65 34	70 46	80 58	84 59	87 55	88 57	85 54	78 49	76 47	68 37	79 42	82 48	88 52	89 54	89 53	92 57	88 55	90 54	92 54	90 62	95 62			81.0 49.2	
KANSAS DRAINAGE BASIN	03																																	
AKRON 4 E	MAX MIN	59 38	68 44	74 48	82 50	83 54	87 53	79 51	58 44	46 42	56 41	73 46	83 55	90 56	92 58	95 57	82 56	78 51	69 52	82 41	68 45	82 49	88 50	82 59	71 51	81 53	87 59	94 58	83 55	89 52	90 53		78.4 50.7	
AKRON FAR AP	MAX MIN	67 41	72 46	83 53	84 54	87 59	79 56	57 45	45 42	56 41	73 42	84 48	86 56	94 62	92 61	81 57	77 56	70 52	83 51	66 46	81 46	86 52	82 57	69 55	81 55	88 54	92 58	83 58	84 54	89 53	89 55		78.7 50.1	
BONNY LAKE	MAX MIN	59 40			83 53	87 57	88 57	86 56	69 45		77 42	87 48	94 54	95 55	99 58	90			85 53	75 49	88 52	94 51				86 52	90 56	97 62	86 57	89 55	91 55		86.1 52.0	
BURLINGTON	MAX MIN	68 44	76 45	81 51	86 59	95 56	86 56	85 55	67 45	52 45	75 42	88 52	92 52	96 66	100 62	82 67			73 50	86 54	91 54	81 52	80 54	90 60	96 63	92 62	90 65	92 60	94 60	94 59			83.6 54.7	
CHEYENNE WELLS	MAX MIN	68 45	71 46	81 55	86 54	85 52	83 43	64 43	54 40		75 48	94 50	91 58	96 68	97 59	93 55	87 51	76 54	84 44	71 43	87 51	92 52	92 45	87 58	82 53	88 59	96 63	92 59	90 57	91 61			84.4 52.7	
FLAGLER 2 NW	MAX MIN		71 36	81 45	82 46	85 55	81 52	79 52	49 41	53 36	73 41	83 51	89 50	95 50	97 51	89 52	86 49	76 54	84 42	83 42	85 47	89 47	85 50	80 54	80 56	85 54	95 58	87 60	89 52	89 60			82.9 49.4	
HOLYOKE	MAX MIN	69 42	78 45	86 50	86 52	88 53	90 60	79 53	67 45	53 45	82 41	87 48	93 55	97 57	99 60	91 55	79 55	77 52	74 7															

DAILY TEMPERATURES

COLORADO

1979

STATION		DAY OF MONTH																															AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ANTERO RESERVOIR	MAX MIN	51 32	52 33	60 33	64 34	66 33	71 36	71 35	54 31	38 31	45 26	62 30	70 32	73 35	75 36	70 33	71 40	71 29	61 31	68 24	53 36	67 29	73 31	74 33	72 45	73 32	75 31	77 31	76 37	77 37	80 40	66.3 33.4	
BAILEY	MAX MIN	49 26	53 29	62 30	72 29	69 35	74 34	76 39	46 31	40 31	51 23	66 28	74 35	79 33	80 38	78 36	78 29	75 37	74 32	70 35	59 29	73 33	77 33	78 34	68 37	76 35	78 42	81 39	82 39	81 38	83 46	70.1 33.8	
BALDWIN	MAX MIN																																
BRIGGSDALE	MAX MIN																																
BRIGHTON 1 NE	MAX MIN	81 38	73 42	81 44	84 50	87 50	85 52	80 46	49 42	60 42	75 40	84 46	89 51	93 53	92 56	86 54	80 49	76 56	82 56	73 47	82 50	87 49	86 47	85 57	86 49	94 52	94 52	86 56	93 56	90 55	88 61	82.2 49.9	
BYERS 5 ENE	MAX MIN	66 33	75 37	82 43	84 49	88 41	82 49	74 46	50 42	56 41	73 38	83 43	88 53	95 49	95 55	82 50	81 42	72 50	85 41	82 49	80 41	89 45	86 45	79 54	87 49	95 50	96 54	85 53	93 53	95 57	93 57	82.4 47.4	
CABIN CREEK	MAX MIN	46 24	55 32	60 37	62 36	66 38	67 37	65 33	36 28	36 28	58 26	65 34	69 38	72 44	72 52	69 48	68 38	68 35	65 39	57 35	65 40	84 37	72 37	65 36	65 44	72 42	72 46	71 46	74 47	75 47	75 47	64.9 38.3	
CASTLE ROCK	MAX MIN	81 37	70 43	75 43	80 45	88 48	84 48	80 45	47 38	51 39	72 32	78 41	85 45	87 50	88 54	86 47	77 45	80 50	81 51	71 44	80 43	82 43	83 44	83 54	80 50	88 47	91 49	91 52	90 56	91 56	79.3 46.2		
CHEFSMAN	MAX MIN	45 34	60 37	69 38	75 37	80 34	82 60	82 37	53 34	43 60	51 29	73 34	82 53	85 21	88 48	85 45	81 38	84 40	77 45	73 41	67 37	82 37	84 38	85 43	80 48	80 41	86 44	89 48	85 45	86 45	88 52	76.0 41.0	
CHERRY CREEK DAM	MAX MIN	62 38	68 42	76 44	82 45	84 50	88 53	85 51	55 40	50 41	59 36	78 43	88 48	92 48	96 56	96 50	88 48	86 49	83 53	86 46	74 42	87 42	90 47	89 48	78 49	92 48	94 55	98 57	92 56	97 55	97 52	83.0 47.6	
DENVER WSO AP	MAX MIN	64 42	71 44	78 49	81 54	85 54	82 52	59 43	49 42	47 42	73 42	80 49	84 55	87 57	89 59	83 55	78 49	82 52	82 56	69 48	82 46	87 51	85 52	75 55	87 54	92 55	95 55	87 59	94 58	89 59	91 62	79.9 51.7	
ELBERT	MAX MIN	65 47	60 31	72 42	76 43	79 42	79 45	74 36	53 36	52 43	68 30	76 37	80 43	86 47	87 46	80 44	78 42	75 45	75 41	70 41	79 40	80 42	80 40	76 49	77 55	82 48	88 55	86 46	86 48	88 53	80 60	76.4 43.2	
ESTES PARK	MAX MIN	54 27	61 30	71 32	71 36	78 36	76 45	66 39	42 32	51 32	67 29	75 34	80 38	81 40	80 43	76 39	75 45	68 50	67 46	66 39	69 47	76 35	77 36	74 50	77 43	81 39	80 40	80 45	82 47	84 43	79 50	72.1 39.8	
EVERGREEN	MAX MIN	50 29	56 33	64 34	72 37	69 39	77 43	77 43	45 33	42 33	55 34	68 35	76 39	81 43	85 47	83 43	78 37	69 47	83 41	71 35	62 36	74 37	72 38	77 46	68 43	77 40	83 41	88 44	83 46	86 49	71.7 39.6		
FORT COLLINS	MAX MIN	66 47	73 40	79 43	81 48	87 50	84 60	76 48	49 41	63 40	72 39	82 46	90 50	91 53	87 55	81 59	78 52	73 54	74 54	68 46	79 48	85 50	84 52	70 59	86 51	87 53	92 56	83 57	92 61	87 55	88 55	79.4 50.3	
FORT MORGAN	MAX MIN	61 41	69 45	77 48	84 52	86 55	90 56	83 76	57 44	48 41	61 34	75 40	85 48	92 59	95 57	85 54	80 56	74 53	85 49	70 51	82 53	89 60	86 56	72 55	87 60	93 56	94 60	93 61	86 56	91 62	80.8 53.0		
GRANT	MAX MIN	51 26	53 32	63 32	69 34	68 36	75 37	76 37	48 32	36 32	49 29	64 33	72 33	78 40	76 37	75 29	75 32	71 32	69 35	55 38	71 32	78 35	76 33	76 41	76 37	80 39	81 41	82 44	82 44	82 44	69.4 35.2		
GREELEY UNC	MAX MIN	68 38	75 45	85 47	87 51	89 52	82 56	58 47	49 41	63 38	71 41	86 46	93 51	95 54	92 56	84 58	78 53	70 53	82 52	71 48	83 49	89 51	86 55	73 59	88 51	93 55	94 56	94 60	91 57	92 56	92 58	81.6 51.1	
JOHNSBURG	MAX MIN	75 45	71 42	88 50	80 55	90 61	95 64	70 47	68 47	68 44	79 47	90 44	97 50	98 56	99 61	87 54	87 56	86 54	72 51	85 61	97 62	78 54	82 62	89 59	92 61	89 56	92 66	98 61	87 62	89 62	92 70	85.6 55.2	
KASSLER	MAX MIN	61 45	74 52	81 55	83 58	86 58	86 53	57 40	49 39	57 40	78 51	85 54	89 60	92 55	91 52	87 58	79 51	81 54	81 54	72 39	82 54	88 55	85 55	74 53	87 54	92 57	92 55	86 55	91 57	88 68	91 63	80.8 52.6	
KAUFFMAN 4 SSE	MAX MIN	66 32	73 34	82 38	81 48	87 43	84 62	72 47	48 40	60 39	72 38	83 41	88 54	97 56	91 56	86 50	73 48	72 44	72 50	70 45	78 50	88 45	82 47	78 49	88 45	91 45	85 55	86 54	86 61	86 49	91 54	79.6 47.3	
LAKE GEORGE 8 SW	MAX MIN	50 42	53 36	62 37	66 36	67 38	70 39	73 48	55 40	39 33	68 31	65 38	69 43	74 41	77 42	73 36	70 34	73 37	65 36	54 32	70 35	76 32	75 41	76 46	70 44	76 42	78 44	79 47	78 44	81 47	67.5 38.3		
LAKEWOOD	MAX MIN	57 41	61 44	70 54	77 57	79 62	83 62	81 49	50 40	48 40	58 39	73 41	80 62	86 62	88 60	88 57	83 50	75 57	77 55	74 48	67 46	79 54	82 58	83 59	74 50	86 52	86 56	91 60	82 58	90 55	94 64	76.7 52.9	
LITTLETON	MAX MIN	64 36	72 41	80 44	81 47	86 54	85 53	54 40	50 37	52 38	71 37	80 42	85 46	89 52	87 48	81 50	77 47	77 50	79 53	76 44	77 41	82 46	82 46	70 54	80 48	86 50	89 54	82 56	90 56	88 64	88 64	78.0 47.7	
LONGMONT 2 ESE	MAX MIN	60 38	68 41	75 54	84 50	85 51	89 52	83 40	53 42	49 42	63 46	74 54	82 52	91 54	95 58	91 57	86 53	82 58	77 57	76 48	70 46	87 51	89 60	89 51	72 60	86 55	95 59	93 57	88 56	92 55	90 55	80.5 51.1	
NEDERLAND 2 NNE	MAX MIN	45 20	50 23	59 26	69 34	68 33	75 40	69 31	47 26	36 27	52 24	63 29	71 34	77 36	79 42	75 39	69 29	65 40	65 31	61 30	53 34	68 31	73 39	73 31	63 39	72 37	79 33	83 38	81 37	80 36	82 42	66.9 32.7	
NEW RAYMER	MAX MIN	67 39	78 41	82 45	82 48	89 49	87 50	50 48	58 42	74 40	84 38	89 45	89 50	92 55	93 54	89 53	74 50	78 48	84 50	84 47	81 51	89 48	86 49	83 59	87 49	90 52	93 56	89 57	90 55	89 52	89 51	82.6 49.0	
PARKER 6 E	MAX MIN	59 39	68 44	74 48	76 52	80 55	78 55	75 44	46 38	50 37	70 48	78 50	82 56	85 58	86 64	83 53	78 50	75 50	78 50	75 40	77 48	81 54	80 47	75 45	80 45	86 50	90 55	85 55	88 55	91 62	89 62	77.3 50.2	
RED FEATHER LAKES 2 SE	MAX MIN																																
SEEDWICK 5 S	MAX MIN	68 41	76 45	84 50	84 52	91 51	85 56	75 51	54 44	57 43	75 42	85 48	90 53	94 61	94 60	83 583																	

DAILY TEMPERATURES

STATION		DAY OF MONTH																															
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
DEL NORTE	MAX MIN	64 35	64 39	70 41	71 43	72 46	77 44	72 44	59 45	56 33	66 31	73 40	79 45	81 47	78 47	76 46	77 43	71 41	69 47	67 46	75 38	79 40	81 43	78 43	76 44	74 43	71 44	68 44	78 47	75 50			42.7
GREAT SAND DUNES N H	MAX MIN	61 40	62 39	64 39	72 43	72 46	73 43	79 45	72 40	47 34	67 43	75 47	80 51	82 49	81 48	79 46	78 46	74 52	76 43	69 38	76 46	80 48	83 51			81 44	81 44	84 47	85 50	83 54	86 54		74.8 45.1
HERMIT 7 ESE	MAX MIN	61 26	64 32	66 30	65 30	70 31	71 31	65 33	63 36	58 29	68 19	73 26	74 31	75 30	72 31	70 25	65 25	65 34	63 26	70 24	74 24	75 27	76 26			75 31	80 31	80 31	81 31	78 31			70.4 29.1
MANASSA	MAX MIN	68 33			74 39	74 46	80 40	76 49	68 43	58 33	70 27	77 40	82 41	85 43	81 46	80 45	79 46	74 46	72 44	70 40	75 38	79 44	82 38	83 36	74 47	81 37	82 39	86 44	86 44	82 43	80 43		77.0 40.4
RIO GRANDE RESERVOIR	MAX MIN	55 19	57 23	59 21	61 23	66 25	69 25	67 27	60 27	47 18	50 14	63 21	70 25	74 25	72 27	69 28	70 25	67 24	62 32	54 18	53 22	70 24	71 24	68 27	72 26	73 26	76 26	76 26					65.6 25.7
SAGUACHE	MAX MIN	71 30	72 38	73 40	80 38	79 44	81 40	78 47	70 44	78 40	80 44	81 33	82 44	84 43	81 40	81 40	80 38	80 33	79 38	73 31	75 35	82 40	81 40	83 44	81 47	78 41	82 42	86 44	84 40			79.2 4	
WOLF CREEK PASS 1 E	MAX MIN	48 27	49 30	53 29	53 32	57 34	60 36	61 35	53 33	38 24	45 24	55 31	63 35	66 37	67 37	63 37	63 40	57 36	51 25	43 27	58 35	63 37	65 36	67 36	63 36	65 36	68 36		72 42	70 41	71 41		59.4 34.4

SEE REFERENCE NOTES FOLLOWING STATION INDEX

EVAPORATION AND WIND

COLORADO
JUNE 1979

STATION		DAY OF MONTH																															TOTAL OR AVG.
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
■ ■ ■ ARKANSAS DRAINAGE BASIN 01		EVAP WIND MAX MIN	54 28 62 39	29 52 76 46	34 49 81 50	32 58 83 51	33 54 85 52	34 54 87 54	35 54 87 54	36 55 87 55	37 55 87 55	38 55 87 55	39 55 87 55	40 55 87 55	41 55 87 55	42 55 87 55	43 55 87 55	44 55 87 55	45 55 87 55	46 55 87 55	47 55 87 55	48 55 87 55	49 55 87 55	50 55 87 55	51 55 87 55	52 55 87 55	53 55 87 55	54 55 87 55	55 55 87 55	56 55 87 55	57 55 87 55	58 55 87 55	11.498 1946 83.1 51.8
PUEBLO WSO AP		EVAP WIND MAX MIN	08 31 62 40	15 32 76 45	25 40 82 52	38 54 85 54	40 54 85 54	41 54 85 54	42 54 85 54	43 54 85 54	44 54 85 54	45 54 85 54	46 54 85 54	47 54 85 54	48 54 85 54	49 54 85 54	50 54 85 54	51 54 85 54	52 54 85 54	53 54 85 54	54 54 85 54	55 54 85 54	56 54 85 54	57 54 85 54	58 54 85 54	59 54 85 54	60 54 85 54	61 54 85 54	62 54 85 54	63 54 85 54	64 54 85 54	65 54 85 54	11.06 2021 85.5 53.1
PUEBLO RESERVOIR		EVAP WIND MAX MIN	20 44 57 36	30 40 75 50	35 40 86 51	30 40 86 51	30 40 86 51	30 40 86 51	30 40 86 51	30 40 86 51	30 40 86 51	30 40 86 51	30 40 86 51	30 40 86 51	30 40 86 51	30 40 86 51	30 40 86 51	30 40 86 51	30 40 86 51	30 40 86 51	30 40 86 51	30 40 86 51	30 40 86 51	30 40 86 51	30 40 86 51	30 40 86 51	30 40 86 51	30 40 86 51	30 40 86 51	30 40 86 51	30 40 86 51	30 40 86 51	9.28 1732 85.3 50.5
PUEBLO 6 SSW		EVAP WIND MAX MIN	03 42 61 48	11 54 74 51	23 59 87 59	32 57 85 57	32 57 85 57	32 57 85 57	32 57 85 57	32 57 85 57	32 57 85 57	32 57 85 57	32 57 85 57	32 57 85 57	32 57 85 57	32 57 85 57	32 57 85 57	32 57 85 57	32 57 85 57	32 57 85 57	32 57 85 57	32 57 85 57	32 57 85 57	32 57 85 57	32 57 85 57	32 57 85 57	32 57 85 57	32 57 85 57	32 57 85 57	32 57 85 57	32 57 85 57	32 57 85 57	10.968 1897 86.5 55.2
SPRINGFIELD WSO		EVAP WIND MAX MIN	03 42 61 48	11 54 74 51	23 59 87 59	32 57 85 57	32 57 85 57	32 57 85 57	32 57 85 57	32 57 85 57	32 57 85 57	32 57 85 57	32 57 85 57	32 57 85 57	32 57 85 57	32 57 85 57	32 57 85 57	32 57 85 57	32 57 85 57	32 57 85 57	32 57 85 57	32 57 85 57	32 57 85 57	32 57 85 57	32 57 85 57	32 57 85 57	32 57 85 57	32 57 85 57	32 57 85 57	32 57 85 57	32 57 85 57	32 57 85 57	7.668 16678
SUGAR OAK RESERVOIR		EVAP WIND		27 38	27 58	19 39	31 60	33 73	07 41	16 29	04 33	24 39	30 46	34 54	22 50	26 71	31 70	19 69	27 116	20 120	21 54	30 51	33 58	28 57	31 45	28 43	24 40	31 55	32 52	40 51		7.668 16678	
■ ■ ■ COLORADO DRAINAGE BASIN 02		EVAP WIND MAX MIN	27 35 79 44	32 32 81 45	59 84 87 47	39 53 86 55	38 53 86 55	40 53 86 55	18 62 86 55	04 45 86 55	59 109 86 55	35 47 86 55	35 47 86 55	35 47 86 55	35 47 86 55	35 47 86 55	35 47 86 55	35 47 86 55	35 47 86 55	35 47 86 55	35 47 86 55	35 47 86 55	35 47 86 55	35 47 86 55	35 47 86 55	35 47 86 55	35 47 86 55	35 47 86 55	35 47 86 55	35 47 86 55	35 47 86 55	35 47 86 55	11.758 1952 80.6 50.0
GRAND JUNCTION 6 ESE		EVAP WIND MAX MIN	20 76 62 22	16 102 64 20	33 102 63 21	23 84 65 25	25 88 65 38	25 88 65 38	25 88 65 38	25 88 65 38	25 88 65 38	25 88 65 38	25 88 65 38	25 88 65 38	25 88 65 38	25 88 65 38	25 88 65 38	25 88 65 38	25 88 65 38	25 88 65 38	25 88 65 38	25 88 65 38	25 88 65 38	25 88 65 38	25 88 65 38	25 88 65 38	25 88 65 38	25 88 65 38	25 88 65 38	25 88 65 38	25 88 65 38	25 88 65 38	29.50 68.7 36.7
GRAND LAKE 6 SSW		EVAP WIND MAX MIN	16 53 65 37	29 64 71 37	31 70 74 37	32 75 73 38	32 75 73 40	32 75 73 40	32 75 73 40	32 75 73 40	32 75 73 40	32 75 73 40	32 75 73 40	32 75 73 40	32 75 73 40	32 75 73 40	32 75 73 40	32 75 73 40	32 75 73 40	32 75 73 40	32 75 73 40	32 75 73 40	32 75 73 40	32 75 73 40	32 75 73 40	32 75 73 40	32 75 73 40	32 75 73 40	32 75 73 40	32 75 73 40	32 75 73 40	32 75 73 40	8.388 1697 72.6 39.8
MEREDITH		EVAP WIND MAX MIN	25 12 84 42	24 12 84 42	32 15 84 42	34 15 84 42	35 15 84 42	36 15 84 42	37 15 84 42	38 15 84 42	39 15 84 42	40 15 84 42	41 15 84 42	42 15 84 42	43 15 84 42	44 15 84 42	45 15 84 42	46 15 84 42	47 15 84 42	48 15 84 42	49 15 84 42	50 15 84 42	51 15 84 42	52 15 84 42	53 15 84 42	54 15 84 42	55 15 84 42	56 15 84 42	57 15 84 42	58 15 84 42	59 15 84 42	60 15 84 42	9.64 844 87.0 52.0
MONTROSE 1		EVAP WIND MAX MIN	12 9 69 44	14 13 76 45	16 13 81 48	19 12 81 49	20 12 81 49	20 12 81 49	20 12 81 49	20 12 81 49	20 12 81 49	20 12 81 49	20 12 81 49	20 12 81 49	20 12 81 49	20 12 81 49	20 12 81 49	20 12 81 49	20 12 81 49	20 12 81 49	20 12 81 49	20 12 81 49	20 12 81 49	20 12 81 49	20 12 81 49	20 12 81 49	20 12 81 49	20 12 81 49	20 12 81 49	20 12 81 49	20 12 81 49	20 12 81 49	5.98 373 82.8 47.2
VALECITO DAM		EVAP WIND MAX MIN	12 62 66 41	33 66 82 47	34 66 82 53	34 66 82 53	26 50 81 53	43 50 81 53	63 50 81 53	10 50 81 53	04 50 81 53	05 50 81 53	26 50 81 53	32 50 81 53	40 50 81 53	46 50 81 53	37 50 81 53	27 50 81 53	28 50 81 53	62 50 81 53	31 50 81 53	39 50 81 53	27 50 81 53	50 50 81 53	51 50 81 53	33 50 81 53	38 50 81 53	33 50 81 53	35 50 81 53	29 50 81 53	42 50 81 53	9.97 2893 79.2 50.5	
■ ■ ■ KANSAS DRAINAGE BASIN 03		EVAP WIND MAX MIN	12 62 66 41	33 66 82 47	34 66 82 53	34 66 82 53	26 50 81 53	43 50 81 53	63 50 81 53	10 50 81 53	04 50 81 53	05 50 81 53	26 50 81 53	32 50 81 53	40 50 81 53	46 50 81 53	37 50 81 53	27 50 81 53	28 50 81 53	62 50 81 53	31 50 81 53	39 50 81 53	27 50 81 53	50 50 81 53	51 50 81 53	33 50 81 53	38 50 81 53	33 50 81 53	35 50 81 53	29 50 81 53	42 50 81 53	9.97 2893 79.2 50.5	
AKRON 4 E		EVAP WIND MAX MIN	12 62 66 41	33 66 82 47	34 66 82 53	34 66 82 53	26 50 81 53	43 50 81 53	63 50 81 53	10 50 81 53	04 50 81 53	05 50 81 53	26 50 81 53	32 50 81 53	40 50 81 53	46 50 81 53	37 50 81 53	27 50 81 53	28 50 81 53	62 50 81 53	31 50 81 53	39 50 81 53	27 50 81 53	50 50 81 53	51 50 81 53	33 50 81 53	38 50 81 53	33 50 81 53	35 50 81 53	29 50 81 53	42 50 81 53	9.97 2893 79.2 50.5	
■ ■ ■ PLATTE DRAINAGE BASIN 04		EVAP WIND MAX MIN	13 23 75 46	18 26 82 49	23 20 85 53	16 19 85 48	24 22 85 48	29 22 85 48	15 22 85 48	08 22 85 48	08 22 85 48	16 22 85 48	20 22 85 48	26 22 85 48	21 22 85 48	19 22 85 48	20 22 85 48	15 22 85 48	14 22 85 48	17 22 85 48	24 22 85 48	19 22 85 48	20 22 85 48	24 22 85 48	15 22 85 48	14 22 85 48	17 22 85 48	24 22 85 48	15 22 85 48	14 22 85 48	17 22 85 48	24 22 85 48	5.50 856 79.6 54.9
FORT COLLINS		EVAP WIND MAX MIN	14 38 63 36	10 54 62 41	29 54 78 42	25 54 76 43	20 49 73 43	21 49 73 43	36 49 73 43	02 49 73 43	04 49 73 43	03 49 73 43	35 49 73 43	30 49 73 43	30 49 73 43	35 49 73 43	34 49 73 43	15 49 73 43	29 49 73 43	37 49 73 43	47 49 73 43	32 49 73 43	28 49 73 43	32 49 73 43	26 49 73 43	43 49 73 43	17 49 73 43	23 49 73 43	30 49 73 43	28 49 73 43	31 49 73 43	7.69 1663 74.1 43.1	
LAKE GEORGE B SW		EVAP WIND MAX MIN	31 64 70 41	20 55 71 42	22 60 73 43	29 51 79 47	30 51 79 47	24 51 79 47	44 51 79 47	46 51 79 47	20 51 79 47	26 51 79 47	28 51 79 47	29 51 79 47	36 51 79 47	41 51 79 47	47 51 79 47	49 51 79 47	56 51 79 47	49 51 79 47	08 51 79 47	50 51 79 47	36 51 79 47	45 51 79 47	40 51 79 47	36 51 79 47	32 51 79 47	29 51 79 47	32 51 79 47	35 51 79 47	44 51 79 47	31 51 79 47	10.45 2650 75.3 45.3
■ ■ ■ RIO GRANDE DRAINAGE BASIN 05		EVAP WIND MAX MIN	31 64 70 41	20 55 71 42	22 60 73 43	29 51 79 47	30 51 79 47	24 51 79 47	44 51 79 47	46 51 79 47	20 51 79 47	26 51 79 47	28 51 79 47	29 51 79 47	36 51 79 47	41 51 79 47	47 51 79 47	49 51 79 47	56 51 79 47	49 51 79 47	08 51 79 47	50 51 79 47	36 51 79 47	45 51 79 47	40 51 79 47	36 51 79 47	32 51 79 47	29 51 79 47	32 51 79 47	35 51 79 47	44 51 79 47	31 51 79 47	10.45 2650 75.3 45.3
ALAMOSA WSO AP		EVAP WIND MAX MIN	31 64 70 41	20 55 71 42	22 60 73 43	29 51 79 47	30 51 79 47	24 51 79 47	44 51 79 47	46 51 79 47	20 51 79 47	26 51 79 47	28 51 79 47	29 51 79 47	36 51 79 47	41 51 79 47	47 51 79 47	49 51 79 47	56 51 79 47	49 51 79 47	08 51 79 47	50 51 79 47	36 51 79 47	45 51 79 47	40 51 79 47	36 51 79 47	32 51 79 47	29 51 79 47	32 51 79 47	35 51 79 47	44 51 79 47	31 51 79 47	10.45 2650 75.3 45.3

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

1973

STATION		DAY OF MONTH																															
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
■ ■ ■ ARKANSAS DRAINAGE BASIN 01																																	
CLIMAX																																	
SNOWFALL																																	
SN ON GND																																	
RUXTON PARK																																	
SNOWFALL																																	
SN ON GND																																	
SUGARLOAF RESERVOIR																																	
SNOWFALL																																	
SN ON GND																																	
■ ■ ■ COLORADO DRAINAGE BASIN 02																																	
ASPEN																																	
SNOWFALL																																	
SN ON GND																																	
BERTHOUD PASS																																	
SNOWFALL																																	
SN ON GND																																	
CRESTED BUTTE																																	
SNOWFALL																																	
SN ON GND																																	
DILLON I E																																	
SNOWFALL																																	
SN ON GND																																	
LAKE CITY																																	
SNOWFALL																																	
SN ON GND																																	
DURAY																																	
SNOWFALL																																	
SN ON GND																																	
■ ■ ■ PLATTE DRAINAGE BASIN 04																																	
ANTERO RESERVOIR																																	
SNOWFALL																																	
SN ON GND																																	
ESTES PARK																																	
SNOWFALL																																	
SN ON GND																																	
SPICER																																	
SNOWFALL																																	
SN ON GND																																	
■ ■ ■ RIO GRANDE DRAINAGE BASIN 05																																	
ALAMOSA WSO AP																																	
SNOWFALL																																	
SN ON GND																																	
WTR EQUIV																																	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

COLORADO
JUNE 1979

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
AKRON 4 E	0109	03	WASHINGTON		40 09	103 09	4540	8A	8A	8A		USDA CEN GR PLAINS FO S
AKRON FAA AP	0114	03	WASHINGTON		40 10	103 13	4663	MID	MID		H	FAA/FLIGHT SERVICE STA
ALAMOSA WSO AP	0130	05	ALAMOSA		37 27	105 52	7536	MID	MID	SPC	HJ	NATL WEATHER SERVICE
ALLENSPARK	0183	04	BOULDER		40 12	105 32	8500	5P	5P		C	MRS ALTA L COATS
ALTENBERN	0214	02	GARFIELD		39 30	108 23	5690	5P	5P		H	ORVILLE C ALTENBERN
AMES	0228	02	SAN MIGUEL		37 52	107 53	8701	4P	8A			DAVID L VEO
ANTERO RESERVOIR	0263	04	PARK		39 00	105 53	8920	8A	8A		C H	BOARD OF WATER COMM
ARAPAHOE	0304	03	CHEYENNE		38 51	102 10	4020				C	CLEMENT D MITCHELL
ASPEN	0370	02	PITKIN		39 11	106 50	7928	5P	5P		C H	MRS MARTHA W MADSEN
BAILEY	0454	04	PARK		39 24	105 29	7725	8A	8A			MRS RICHARD KINGERY
BERTHOUD PASS	0674	02	GRAND		39 48	105 47	11314	6A	6A		H	U S FOREST SERVICE
BLANCA	0776	05	COSTILLA		37 26	105 31	7750	5P	5P			MRS ETHEL KESTER
BLUE MESA LAKE	0797	02	GUNNISON		38 28	107 13	7630		5P			NATIONAL PARK SERVICE
BONHAM RESERVOIR	0825	02	MESA		39 06	107 54	9835		6P			U S BUREAU RECLAMATION
BONNY LAKE	0834	03	YUMA		39 38	102 11	7348	8A	8A		C	U S BUREAU RECLAMATION
BOULDER 2	0843	04	BOULDER		40 01	105 16	5400				C	THOMAS L PLATT
BOULDER	0848	04	BOULDER		40 00	105 16	5420	6P	6P		H	KURT CARREN
BRANDON	0895	01	KIOWA		38 27	102 27	3930		7A			MRS ELSIE E WHITE
BRECKENRIDGE	0909	02	SUMMIT		39 29	106 02	9580		8A			RICHARD BLY
BRIGGSDALE	0945	04	WELD		40 38	104 18	4870	7A	7A			EARL FULTON
BRIGHTON 1 NE	0950	04	WELD		40 00	104 48	4980	5P	7A			MERL J SOTH
BROWNS PARK REFUGE	1017	02	MOFFAT		40 48	108 55	5354	5P	5P			BUREAU OF SPORT F & WLD
BUENA VISTA	1071	01	CHAFFEE		38 51	106 08	7930	8A	8A			CITY OF BUENA VISTA
BURLINGTON	1121	03	KIT CARSON		39 19	102 16	4165	5P	7A			BURLINGTON POLICE DEPT
BYERS 5 ENE	1179	04	ADAMS		39 45	104 08	5100	6P	7A		C H	MRS SHIRLEY DIEDRICH
CABIN CREEK	1186	04	CLEAR CREEK		39 39	105 42	10018	5P	5P			PUBLIC SERVICE CO
CAMPO 7 S	1268	01	BACA		37 01	102 34	4300		5P			FRED C TANNER
CANON CITY	1294	01	FREMONT		38 26	105 16	5343	7A	5P			WARDEN PENITENTIARY
CASTLE ROCK	1401	04	DOUGLAS		39 22	104 52	6200	5P	5P		C	LARRY KOSCH
CEDAREDEGE	1440	02	DELTA		38 54	107 56	6200	5P	5P		C H	MRS CAROLYNN M ANDERSEN
CENTER 4 SSW	1458	05	RIO GRANDE		37 44	106 08	7683	8A	8A			SAN LUIS VALLEY EXP STA
CENTRAL CITY	1467	04	GILPIN		39 48	105 31	8540				C	INACTIVE 8/16/77
CHEESMAN	1528	04	JEFFERSON		39 13	105 17	6875	5P	5P		H	BOARD OF WATER COMM
CHERAW	1539	01	OTERO		38 06	103 30	4130				C	SIMON B SCHULTZ
CHERRY CREEK DAM	1547	04	ARAPAHOE		39 39	104 51	5647	8A	8A			U S CORPS OF ENGINEERS
CHEYENNE WELLS	1564	03	CHEYENNE		38 49	102 21	4250	4P	4P		H	CARL A LOVELL
CIMARRON	1609	02	MONTROSE		38 27	107 33	6896	5P	5P			W H NEWBURY
CLIMAX	1660	01	LAKE		39 22	106 11	11350	8A	8A		H	CLIMAX MOLYBDENUM CO
COCHETOPA CREEK	1713	02	GUNNISON		38 26	106 46	8000	8A	8A		C H	HAROLD F KREUGER
COLLBRAN 1 W	1741	02	MESA		39 14	107 59	5960	7P	7P		H	SCOTT WALCK
COLORADO NAT MON	1772	02	MESA		39 06	108 44	5780	4P	4P			NATIONAL PARK SERVICE
COLORADO SPRGS WSO AP	1778	01	EL PASO		38 49	104 43	6090	MID	MID		C HJ	NATL WEATHER SERVICE
CONIFER 3 NE	1826	04	JEFFERSON		39 32	105 16	7770				C	MRS ADDALINE L JOHNSON
CORTEZ	1886	02	MONTENZUMA		37 22	108 33	6212	8A	8A			PEOPLES NATURAL GAS CO
CRAIG 4 SW	1932	02	MOFFAT		40 27	107 36	6440	7A	7A			UTAH INTERNATIONAL INC
CREEDE	1939	05	MINERAL		37 51	106 56	8854		4P			W G SCHULTZ
CRESTED BUTTE	1959	02	GUNNISON		38 52	106 58	8900	7P	7P		C H	PAUL B GEIST
CUCHARAS DAM	2040	01	HUERFANO		37 45	104 36	5765				C	ARCHER B CRISP
DEER TRAIL	2162	04	ARAPAHOE		39 37	104 03	5183				C	EVERITT L DAVIS
DELHI	2178	01	LAS ANIMAS		37 38	104 01	5090	6P	6P			CHARLES F SHAFFER
DEL NORTE	2184	05	RIO GRANDE		37 40	106 21	7884	6P	6P			LYNN K WOODS
DELTA	2192	02	DELTA		38 45	108 04	4930	5P	5P			AUGUST J ALBERT
DENVER WSO AP	2220	04	DENVER		39 45	104 52	5283	MID	MID		C HJ	NATL WEATHER SERVICE
DILLON 1 E	2281	02	SUMMIT		39 38	106 02	9065	4P	4P		H	DENVER BOARD WATER COMM
DINOSAUR NATL MONUMENT	2286	02	MOFFAT		40 14	108 58	5921	5P	5P		C H	NATIONAL PARK SERVICE
DOHERTY RANCH	2312	01	LAS ANIMAS		37 23	103 53	5130		5P			MRS MARGARET T CROWDER
DOLORES	2326	02	MONTENZUMA		37 28	108 30	6950		8A			CLYDE MARTIN
DRAKE	2354	04	LARIMER		40 26	105 20	6170				C	MICHAEL L SHIRK
DURANGO	2432	02	LA PLATA		37 17	107 53	6600	5A	5A		H	FRANK CLARK
EADS	2446	01	KIOWA		38 29	102 47	4215	5P	5P		C	JOHN E JACOBS
EAGLE FAA AP	2454	02	EAGLE		39 39	106 55	6497	MID	MID		C H	FAA
EASTONVILLE 1 NNW	2494	04	EL PASO		39 05	104 34	7250		6A			CARL R GUY
ECKLEY	2535	03	YUMA		40 07	102 29	3900				C	MRS ROBERTA M MAY
ELBERT	2593	04	ELBERT		39 13	104 33	6740	5P	5P			GUSTAVE SCHNEPP
ERIE	2731	04	WELD		40 03	105 03	5010				C	INACTIVE 8/29/77
ESTES PARK	2759	04	LARIMER		40 23	105 31	7525	4P	4P		C H	U S BUREAU RECLAMATION
EVERGREEN	2790	04	JEFFERSON		39 38	105 19	7000	8A	8A		C H	EVERGREEN SANITATION
FLAGLER 2 NW	2932	03	KIT CARSON		39 19	103 05	4975	5P	7A			TERRY GAINES
FLEMING 1 S	2944	03	LOGAN		40 40	102 50	4248		7A			JOSEPH B KOEHLER

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								TEMP.	PRECIP.	EVAP.	SPECIAL NOTES	
FLORISSANT FOSSIL BEDS	2965	04	TELLER		38 53	105 17	8440					NATIONAL PARK SERVICE
FORDER 8 S	2997	01	LINCOLN		38 33	103 41	4780	6P	6P			JOHN S. JORDAN
FORT COLLINS	3005	04	LARIMER		40 35	105 05	5004	7P	7P			COLORADO STATE UNIV
FORT COLLINS 9 NW	3007	04	LARIMER		40 40	105 13	5070					JOHN W. NEASE
FORT LEWIS	3016	02	LA PLATA		37 14	108 03	7600	5P	5P			CAN. AN. BASIN CO. LTD
FORT MORGAN	3038	04	MORGAN		40 15	103 48	4321	8A	8A			GT WEST SUGAR CO
FOUNTAIN	3063	01	EL PASO		38 41	104 42	5565			7A		HOWARD A OLIVER
FOWLER 1 SE	3079	01	OTERO		38 07	104 02	4328			7A		EDWARD R. OLIVER
FRUITA	3146	02	MESA		39 10	108 44	4510	6P	7A			JOHN F. BARLUS
GATEWAY 1 SW	3246	02	MESA		38 41	108 54	4560	5P	5P			MR. M. J. BLOOM
GENDRA 1 W	3258	03	LINCOLN		39 17	103 32	5610		4P			W. L. M. BLOOM
GEORGETOWN	3261	04	CLEAR CREEK		39 43	105 42	8610		4P			MRS LINDA L. TERRY
GLENWOOD SPRINGS 1 N	3359	02	GARFIELD		39 34	107 20	5823	4P	4P			RAILROAD STATION
GOLDEN 3 S	3386	04	JEFFERSON		39 42	105 13	7120					PAUL F. BLOOM
GRANDRA	3477	01	PROWERS		38 04	107 19	3484					C. L. B. BLOOM
GRAND JUNCTION WSO AP R	3488	02	MESA		39 07	108 32	4849	MID	MID			NATL WEATHER SERVICE
GRAND JUNCTION 6 ESE	3489	02	MESA		39 03	108 27	4760	8A	8A	8A		C S U ORCHARD MESA
GRAND LAKE 1 NW	3496	02	GRAND		40 16	105 50	8680	5P	5P			NATIONAL PARK SERVICE
GRAND LAKE 6 SSW	3500	02	GRAND		40 11	105 52	8288	5P	5P	5P		U S BUREAU RECLAMATION
GRAND VALLEY	3508	02	GARFIELD		39 27	108 03	5090	5P	5P			HARRY B. BLOOM
GRANT	3530	04	PARK		39 28	105 41	8667	8A	8A			DENVER BOARD WATER COMM
GREAT SAND DUNES N M	3541	05	ALAMOSA		37 43	105 32	8120	5P	5P			GREAT SAND DUNES N M
GREELEY	3546	04	WELD		40 25	104 41	4648					GT WEST SUGAR CO
GREELEY UNC	3553	04	WELD		40 25	104 42	4653	4P	4P			UNIV OF NO COLORADO
GREENLAND	3570	04	DOUGLAS		39 11	104 51	6884			7A		OLIVIA HILBY
GREENLAND 9 SE	3579	04	EL PASO		39 06	104 44	7480					NORMAN B. YOUNGER
GREENLAND 9 NE	3584	04	DOUGLAS		39 16	104 45	6900					MRS NORMA J. BAIN
GREEN MOUNTAIN DAM	3592	02	SUMMIT		39 53	106 20	7740	3P	3P			U S BUREAU RECLAMATION
GROSS RESERVOIR	3629	04	BOULDER		39 57	105 21	7950			8A		DENVER BD OF WTR COMM
GUFFEY 10 SE	3656	01	FREMONT		38 41	105 23	8200			4P		MR. L. J. BLOOM
GUNNISON	3662	02	GUNNISON		38 32	106 56	7664	5P	5P			CITY OF GUNNISON
HAMILTON	3738	02	MOFFAT		40 22	107 37	6230			6A		MRS ETHEL M. JORDAN
HASWELL	3828	01	KIOWA		38 27	103 09	4520			7A		FRANKIE E. JORDAN
HAYDEN	3867	02	ROUTT		40 29	107 15	6375	6P	6P			MRS CAROLYN E. SUNDBERG
HERMIT 7 ESE	3951	05	MINERAL		37 46	107 08	9000	6P	6P			MRS MABEL D. WRIGHT
HIGBEE 2 SW	3982	01	OTERO		37 45	103 28	4250			7A		WILLIAM W. ZIMMERMAN
HOLLY	4076	01	PROWERS		38 03	102 07	3390	7A	7A			W. R. DAVIS
HOLYOKE	4082	03	PHILLIPS		40 35	102 18	3730	5P	6P			MRS MYRA J. FLANAGAN
HOT SULPHUR SPRS 2 SW	4129	02	GRAND		40 03	106 08	7600	6P	6P			COLO FISH AND GAME DEPT
HOYT	4155	04	ADAMS		40 00	104 05	5000					JAMES F. MUSGRAVE
HUGO	4172	01	LINCOLN		39 08	103 28	5030					STEVE W. MATTIX
IDALIA	4242	03	YUMA		39 44	102 18	3965			8A		JIM SCHIEL
IGNACIO 1 N	4250	02	LA PLATA		37 08	107 38	6424	8A	8A			CONSOL UTE AGENCY
INDEPENDENCE PASS 5 SW	4270	02	PITKIN		39 05	106 37	10540	5P	5P			MR + MRS ROBERT REAVES
INTER CANYON	4293	04	JEFFERSON		39 34	105 13	7040			7A		ROBERT W. SCHNEIDER
JOES	4380	03	YUMA		39 39	102 41	4270					WILL ROGERS
JOHN MARTIN DAM	4388	01	BENT		38 04	102 55	3814	4P	4P			U S CORPS OF ENGINEERS
JULESBURG	4413	04	SEDGWICK		41 00	102 15	3469	10P	10P			CITY POLICE DEPT
KARVAL	4444	01	LINCOLN		38 44	103 32	5075			7A		MRS KATHRYN M. INNESS
KASSLER	4452	04	JEFFERSON		39 30	105 06	5495	SS	SS			DENVER BROAD-WATER COMM
KAUFFMAN 4 SSE	4460	04	WELD		40 51	103 54	5250	SS	7A			MISS THYRA M. NELSON
KIM 15 NNE	4538	01	LAS ANIMAS		37 27	103 19	5150					MRS SUZANNE PLATT
KIT CARSON 6 S	4603	01	CHEYENNE		38 42	102 46	4231	8A	8A			CO INTERSTATE GAS CO
KREMMLING 1 E	4664	02	GRAND		40 04	106 23	7399	5P	5P			MRS JO ANN SCHUTT
KUTCH 6 SSE	4686	01	LINCOLN		38 50	103 50	5360					JAMES R. PICKENPAUGH
LA JUNTA FAA AP	4720	01	OTERO		38 03	103 31	4190	MID	MID			FAA FLIGHT SERVICE STA
LAKE CITY	4734	02	HINSDALE		38 22	107 19	8670	8A	8A			PHILLIP H. VIRDEN
LAKE GEORGE 8 SW	4742	04	PARK		38 55	105 29	8515	8A	8A	8A		BOARD OF WATER COMM
LAKE MORRINE	4750	01	EL PASO		38 49	104 59	10265					COLO SPGS WTR WORKS
LAKEWOOD	4762	04	JEFFERSON		39 45	105 08	5637	9A	9A			BOARD OF WATER COMM
LAMAR	4770	01	PROWERS		38 05	102 37	3620	MID	MID			ETHEL MONTGOMERY
LAS ANIMAS	4834	01	BENT		38 04	103 13	3890	5P	5P			LAS ANIMAS POWER PLANT
LAWSON	4877	04	CLEAR CREEK		39 46	105 38	8100					KENNETH J. TRENBERTH
LEADVILLE 2 SW	4885	01	LAKE		39 14	106 19	9938	11P	11P			AP OF LEADVILLE INC
LEROY 5 WSW	4945	03	LOGAN		40 31	103 00	4470	8A	8A			NEIL M. LINDSTROM
LIMON WSMO	5018	01	LINCOLN		39 11	103 42	5560	MID	MID			NATL WEATHER SERVICE
LITTLE HILLS	5048	02	RIO BLANCO		40 00	108 12	6140	6P	6P			U. S. GAME & FISH DEPT
LITTLETON	5056	04	ARAPAHOE		39 37	105 01	5310	MID	4P			CHARLES H. ROLLING
LONGMONT 2 ESE	5116	04	BOULDER		40 10	105 04	4950	8A	8A			GT WEST SUGAR CO

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								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
LONGMONT 6 NW	5121	04	BOULDER		40 15	105 09	5150				C	JOHN L NELSON
MANASSA	5322	05	CONEJOS		37 10	105 66	7680	5P	4P			CLETUS M GILLELAND
MANCOS 1 W	5327	02	MONTEZUMA		37 21	108 19	6975		7P			TAMMY NOLAND
MANITOU SPRINGS	5352	01	EL PASO		38 51	104 56	6630				C	MANITOU SPRGS HYDRO PL
MARVINE RANCH	5414	02	RIO BLANCO		40 02	107 28	7800	8A	8A			TIM DOLE
MAYBELL	5446	02	MOFFAT		40 31	108 05	5920	5P	5P		H	DOROTHY M DAUGHERTY
MEEKER 2	5487	02	RIO BLANCO		40 02	107 55	6347	6P	6P		C	K JAMES COOK
MEREDITH	5507	02	PITKIN		39 22	106 45	7825	5P	5P	5P		U S BUREAU RECLAMATION
MESA LAKES RESORT	5520	02	MESA		39 03	108 05	9800	5P	5P			KENNETH D HENDERSON
MESA VERDE NAT PARK	5531	02	MONTEZUMA		37 12	108 29	7070	5P	5P		C H	NATIONAL PARK SERVICE
MONTE VISTA 1 N	5706	05	RIO GRANDE		37 34	106 09	7657	8A	8A		H	INACTIVE 9/11/78
MONTE VISTA REFUGE	5711	05	RIO GRANDE		37 29	106 09	7675				C	MONTE VISTA NATL WL REF
MONTROSE 1	5717	02	MONTROSE		38 29	107 53	5830		5P	5P		COLO WATER CON BOARD
MONTROSE 2	5722	02	MONTROSE		38 29	107 53	5830	7A	7A		H	UNCOMPAGRE V W U A
MORRISON 1 SW	5765	04	JEFFERSON		39 39	105 12	5840				C	RAYMOND P BUCKLES
MULE SHOE LODGE 1 SSE	5819	01	HUERFANO		37 35	105 11	8890				C	JOHN A ZEMER
NEDERLAND 2 NNE	5878	04	BOULDER		39 59	105 30	8240	8A	8A			THOMAS E PLATT
NEPESTA 2 NW	5890	01	PUEBLO		38 11	104 10	4400		7A			TIM J SIGLER
NEW RAYMER	5922	04	WELD		40 36	103 51	4783	5P	5P		C H	KENNETH D THOMPSON
NORTHDALE	5970	02	DOLORES		37 49	109 02	6680	5P	5P		H	MRS I F SHUTT
NORTHGATE	5982	04	JACKSON		40 56	106 20	7830				C	MRS BLANCHE MAKI
NORTH LAKE	5990	01	LAS ANIMAS		37 13	105 03	8800	7A	7A		H	CLINTON L PRATER
NORWOOD	6012	02	SAN MIGUEL		38 08	108 17	7020	5P	5P			JOSEPH L HANNIGAN
NUNN	6023	04	WELD		40 42	104 47	5190				C	MERRILL V HANSEN
ORDWAY	6131	01	CROWLEY		38 13	103 45	4310		8A			TWIN LAKES R & C CO
OTIS 11 NE	6192	03	WASHINGTON		40 16	102 50	4180		7A			KENNETH GLENN
OURAY	6203	02	OURAY		38 01	107 40	7840	7A	7A		C H	EDWARD B THOMPSON
PAGOSA SPRINGS	6258	02	ARCHULETA		37 16	107 01	7238	5P	5P		H	GLEN D EDMONDS
PALISADE	6266	02	MESA		39 07	108 21	4800	8A	8A			COLO DEPT AGRICULTURE
PALMER LAKE	6280	01	EL PASO		39 07	104 55	7280	6A	6A		C	CHARLES B KENDRICK
PAONIA 1 SW	6306	02	DELTA		38 52	107 36	5580	7A	7A			ROBERT E LUND
PARADOX 1 W	6318	02	MONTROSE		38 23	108 59	5530	6P	6P			MRS WYVONNA IRISH
PARKER 6 E	6326	04	ELBERT		39 32	104 39	6310	5P	5P		C H	R EARL EVERITT
PERRY PARK	6430	04	DOUGLAS		39 16	104 58	6330		7A			MRS RUTH E WHALEN
PITKIN	6513	02	GUNNISON		38 36	106 32	9200	5P	5P			LAWRENCE R LILLPOP
PLACERVILLE	6524	02	SAN MIGUEL		38 01	108 03	7320		4P			MRS MARY F MC CLUER
PLEASANT VIEW 2 W	6591	02	MONTEZUMA		37 35	108 48	6840				C	DON W CLEVER
PUEBLO WSO AP	6740	01	PUEBLO	R	38 17	104 31	4639	MID	MID	8A	HJ	NATL WEATHER SERVICE
PUEBLO RESERVOIR	6765	01	PUEBLO		38 16	104 43	4560	8A	8A	8A		USBR RSVR SUPT
PUEBLO 6 SSW	6767	01	PUEBLO		38 11	104 39	4910	7A	7A	7A		CF & I STEEL CORP
PYRAMID	6797	02	ROUTT		40 14	107 05	8009		6P			DAN H KNOTT
RALSTON RESERVOIR	6816	04	JEFFERSON		39 49	105 14	5900		8A			DENVER BD OF WTR COMM
RANGELY 1 E	6832	02	RIO BLANCO		40 05	108 46	5290	4P	4P			RANGELY WATER PLANT
RED FEATHER LAKES 2 SE	6925	04	LARIMER		40 48	105 34	8237	5P	5P		H	CHARLES VAN GALEN
REDSTONE 4 W	6970	02	PITKIN		39 12	107 18	8065	3P	3P			DOUG BOWMAN-CO CONTACT
RILEY	7017	02	DOLORES		37 41	108 02	8840	6P	6P		H	CHARLES M ENGEL
RIFLE	7031	02	GARFIELD		39 32	107 48	5320	MID	MID		C H	MRS MAXINE C MYSER
RIO GRANDE RESERVOIR	7050	05	HINSDALE		37 43	107 16	9495	7A	7A			RALPH W CONKEY
ROCKY FORD 2 SE	7167	01	OTERO		38 02	103 42	4170	5P	5P			AR VALLEY AGRI RES CNTR
ROLLINSVILLE	7195	04	GILPIN		39 55	105 30	8480				C	C O BEAGLE
RUSH 4 N	7287	01	EL PASO		38 53	104 06	6110	6P	6P			MRS V MARJORIE EASOM
RUSTIC 12 WSW	7300	04	LARIMER		40 42	105 48	8080				C	NEIL KING
RUXTON PARK	7309	01	EL PASO		38 51	104 59	9050	6P	6P		H	COLO SPGS WTR WORKS
RYE	7315	01	PUEBLO		37 55	104 56	6790	5P	5P			VERTIE L HASTY
SAGUACHE	7337	05	SAGUACHE		38 05	106 09	7697	5P	5P		C H	WILLIAM HOLDER
SALIDA 3 W	7371	01	CHAFFEE		38 32	106 03	7488	5P	5P		H	MRS MARILYN ENTZ
SAN LUIS	7428	05	COSTILLA		37 12	105 27	7990				C	ABIGAIL TRUJILLO
SARGENTS	7460	02	SAGUACHE		38 24	106 26	8470		8A			NORMAN P SCOTT
SEDALIA 4 SSE	7510	04	DOUGLAS		39 23	104 57	6000		7A			MRS BETTY S BLANFORD
SEDGWICK 5 S	7515	04	SEDGWICK		40 51	102 31	3990	5P	7A		H	LAYTON D MUNSON
SEIBERT	7519	03	KIT CARSON		39 18	102 52	4703				C	FOSHA S GORTON JR
SHAW 2 E	7557	03	LINCOLN		39 33	103 21	5180				C	NORMAN DAVIS
SHOSHONE	7618	02	GARFIELD		39 34	107 14	5933		6P			JOHN W DAVIS
SILVER LAKE	7648	04	BOULDER		40 02	105 35	10360				C	THOMAS E PLATT
SILVERTON	7656	02	SAN JUAN		37 48	107 40	9322	5P	5P		C H	JOHN S JACKSON
SIMLA	7664	01	ELBERT		39 09	104 05	6020				C	U S SOIL CONS SERVICE
SOUTH PLATTE	7816	04	JEFFERSON		39 24	105 10	6085		7A			JOSEPH C ALLEN
SPICER	7848	04	JACKSON		40 27	106 28	8380	5P	5P		H	MRS MARION A MCNAMARA
SPRINGFIELD	7862	01	BACA		37 24	102 37	4410		6P			HERBERT E HOMSHER JR

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STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	REL. HUM.	WIND	WIND DIR.	
SPRINGFIELD 7 WSW	7866	01	BACA		37 23	102 44	4580	SP	SP	SPC	H	SE COLO RESEARCH CENTER
SQUAW MOUNTAIN	7881	04	CLEAR CREEK		39 41	105 30	11500	7P				FRANK A SWANLUND
STEAMBOAT SPRING	7936	02	ROUTT		40 30	106 50	6770	SS				R WAYNE LIGHT
STERLING	7950	04	LOGAN		40 37	103 11	3940	8A				RADIO STATION KSTC
STONINGTON	7992	01	BACA		37 17	102 11	3800	6P				MRS ARMILDA BURHENN
STRATTON	8008	04	KIT CARSON		39 18	102 36	4390	SP				J C CARNATHAN
SUNARLOVE RESERVOIR	8064	01	LAKE		39 15	106 22	9738	8A		BAC	H	U S BUREAU RECLAMATION
TADOMA	8154	01	LA PLATA		37 31	107 47	7300	4P				WILLIAM F COX JR
TACONY 10 SE	8157	01	PUEBLO		38 23	104 04	4900	5P				JOHN M HIZA
TAYLOR PARK	8184	01	GUNNISON		38 49	106 37	9206	5P				UNCOMPAHGRE V W U A
TELLURIDE	8244	01	SAN MIGUEL		37 56	107 49	8800	6P				WILLIAM H MAHONEY
TERCIO 4 NW	8220	01	LAS ANIMAS		37 05	105 03	8270					JUANITA G TORRES
TIMPAS 13 SW	8290	01	OTERO		37 40	103 55	4830	7A				JOHN W CRAVES
TRINIDAD	8429	01	LAS ANIMAS		37 10	104 29	6030	5P	5P			CITY OF TRINIDAD
TRINIDAD RIVER	8431	01	LAS ANIMAS		37 11	104 31	5990	1A				NICK D RUSCETTI
TRINIDAD FAA AP	8434	01	LAS ANIMAS		37 15	104 20	5746	MID	MID			FAA
TROUT LAKE	8454	01	SAN MIGUEL		37 50	107 53	9700	10A				COLO UTE ELEC ASSOCI
TROY 1 SE	8468	01	LAS ANIMAS		37 08	103 18	5610	6P				CECIL N SHANNON
TWIN LAKES RESERVOIR	8501	01	LAKE		39 05	106 19	9400	7A	7A			FRED WOODCOCK
URAVAN	8560	01	MONTROSE		38 22	108 44	5010	4P	4P			M E BENEDICT
VALLECITO DAM	8582	01	LA PLATA		37 22	107 35	7650	5P				PINE RIVER IRRIG DIST
VONA	8722	04	KIT CARSON		39 18	102 44	4500	7A				RAY L FORD
WALDEN	8756	04	JACKSON		41 44	106 17	8115	7P			H	ERIC WAGNER
WALSENBURG	8781	01	HUERFANO		37 38	104 47	6150	7A			C H	JOHN W FIGAL
WALSH	8793	01	BACA		37 24	102 17	3975	5P				SE COLO RESEARCH CENTER
WATERDALE	8839	04	LARIMER		40 26	105 12	5230	8A				LYLE HERMAN
WELDONA 2 SE	8896	04	MORGAN		40 20	103 56	4350	1A				TERRY S COVELLI
WESTCLIFFE	8931	01	CUSTER		38 08	105 29	7860	1P	1P			MARVIN O RANKIN
WHEAT RIDGE	8944	04	JEFFERSON		39 47	105 07	5390					DEPT OF PUBLIC WORKS
WHITE ROCK	8997	01	PUEBLO		37 52	104 07	4725					WILLIAM C KREIDER
WILCOX RANCH	9045	02	DELTA		38 55	107 31	5960					RALPH H CLINE
WINDSOR 1 SE	9147	04	WELD		40 29	104 54	4720	8A				EASTMAN-KODAK CO
WINTER PARK	9175	01	GRAND		39 54	105 46	11135	5A				DENVER BD OF WATER C
WOLF CREEK PASS 1 E	9181	05	MINERAL		37 29	106 47	10642	5A	5A			STATE DIV OF HIGHWAYS
WOODLAND PARK 8 NNW	9210	04	TELLER		39 06	105 05	7760					U S FOREST SERVICE
WOOLY RANCH	9216	01	LAS ANIMAS		37 00	104 29	7575	1A				DON W BERG
WRAY	9243	04	YUMA		40 14	102 14	3560	5P	5P			HARLAN A ZION
YAMPA	9265	01	ROUTT		40 09	106 54	7892	5P	1P			FLOYD M MONTGOMERY
YELLOW JACKET 2 W	9275	01	MONTEZUMA		37 31	108 45	6860	7P	7P			ARTHUR WILSON
YODER 2 NNW	9285	01	EL PASO		38 51	104 16	6175					HELEN YOUNG
YUMA	9295	05	YUMA		40 08	102 44	4135	5P	5P			HIGH PLAINS MANOR

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SPECIAL WEATHER SUMMARY

An interesting variety of weather conditions were observed during June in Colorado. Several periods of pleasant summer weather occurred during the month, but they were separated by sieges of snow, cold rains, downslope wind storms, thunderstorms, damaging hail, and even a few tornadoes.

Cool temperatures were common early in the month. A winter-like storm system moved slowly across the Rockies on the 7th-9th and dropped significant amounts of precipitation over much of Colorado. June is generally a dry month in the mountains and western valleys of the State, but at Montrose 1.28 inches of rain fell on the 8th and 9th, more than double the average for the entire month. During that same period Aspen recorded well over 2 inches of water-equivalent precipitation including several inches of snow. The same storm produced 1.40 inches of precipitation in 24 hours at Center in the San Luis Valley. This was a new record for the heaviest 24-hour rainfall ever measured at that station. The storm system also dumped heavy precipitation along the Front and on across portions of the eastern plains. Evergreen totalled 2.81 inches for the 3-day period and Allenspark reported 15 inches of snowfall. On the 8th the high temperature at Akron only reached 45°.

The cold weather quickly was overtaken by the first real heat wave of the summer. Temperatures at or above 100° occurred in southeastern Colorado on the 13th and 14th. Even in the mountains daytime temperatures approached 80°, and rapid snowmelt turned the rivers and streams into rushing torrents. With the heat

came the typical summer afternoon thunderstorms, and, as is often the case in eastern Colorado, hail accompanied many of these storms. On the 16th a tornado did minor damage in the vicinity of Cheyenne Wells.

One final brief blast of cold weather struck the State on the 18th with some snows in the mountains and a surprisingly strong downslope wind storm along the Front Range. Wind gusts above 60 mph were reported at Fort Collins and Boulder.

The remainder of the month was warm across the State with dry conditions in the mountains and frequent and sometimes severe storms over the plains. The worst storms were reported on the 24th. A tornado, almost unheard of in the mountains, touched down in Manitou Springs damaging several buildings. That same afternoon Pueblo officially recorded 2.24 inches of rain in just 1 hour and 39 minutes.

For the month as a whole, temperatures were slightly cooler than normal across the State and precipitation was generally above normal. However, two specific regions were much drier than average. Northwest of Colorado River less than half the average precipitation fell. Rainfall was also scarce on the southern slopes of the San Juan Mountains. Durango recorded only .13 inches of rain for the month, 18% of average. The dry weather was a pleasant change of pace after the exceptionally wet winter.

Nolan J. Doesken, Assistant State Climatologist
Department of Atmospheric Science
Colorado State University
Fort Collins, CO 80523

LATE REPORTS MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

COLORADO

Station	Temperature													Precipitation																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days										Departure From Normal	Greatest Day	Date	Snow, Sleet			No. of Days																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
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See Reference Notes Following Station Index

LATE REPORTS DAILY PRECIPITATION

COLORADO

Station	Total	Day of Month																															
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
• • •																																	
AUG 57 1978																																	
INTER CANYON	.49	.01		.12			.04		.05	.01	.01	.02			.01					T							.20				.02		
• • •																																	
SEPTEMBER 1978																																	
INTER CANYON	.50	.05						T											.01		.41	.03											
• • •																																	
OCTOBER 1978																																	
HDT SULPHUR SPRS 7 SW	.21																		.05					.04			.01	.06	.05				
INTER CANYON	2.67																							1.95	.37		.21	.14					
MANASSA	.40																						.29	.03			.14						
PERRY PARK	1.08																							.98			.10						
• • •																																	
NOVEMBER 1978																																	
CAMPO 7 S	.74			.15							T	.33				T									.17	.03							
INTER CANYON	.29										T	.07										.06											
MANASSA	1.55			.57								.40	.04		.03	.01											.22	.18	.04				
NORTH LAKE	2.37				.71							.19			.48											.85		.28					
PAONIA 1 SW	1.43			.02								.09	.68	.05	.02												.21	.14	.10			.12	
SPRINGFIELD	1.57			.95								.05			.07	.09	T							.18	.08	.15							
• • •																																	
DECEMBER 1978																																	
BOULDER	1.61	T	.62		.40	.35	.14																							.10	T		
DELTA	.93		.39		.05		.20											.04	.25														
NORTH LAKE	1.19		.28			.54	.28																										.09
• • •																																	
JANUARY 1979																																	
BOULDER	.59	T		.07	.03						T		T	T													.24	.17			T	T	
CORTEZ	2.48					.33	.04					.15	.47	.27	.20	.11	.33	.23	.10				.08			.02	.15	.04		.04			
MESA VERDE NAT PARK	3.82					.55	.08						.59	.14	.10	.11	.59	.55	.10					.05		.04	.53	.12		.15	.02		
SPRINGFIELD	.37										T	.10					.27																
• • •																																	
FEBRUARY 1979																																	
BOULDER	.06							T							T	T									.06								
CORTEZ	1.24	.08																						.19	.16	.23		.20					
FORT COLLINS	.29							.09							T	T									.06				.14				
GATEWAY 1 SW	.84	.10	.02																					.11	.42	.11	.01	.07					
NORTH LAKE	.37																												.37				
• • •																																	
MARCH 1979																																	
BOULDER	2.57			.25				.28	.28								.67	.06								.82							.21
CREEDE	-	.08																T															
GATEWAY 1 SW	2.41	.29	.02											.11	.03									.10	.14					.01	.21	.32	.04
NORTH LAKE	1.96		.70							.56														.31	.23	.29							.55
SPRINGFIELD	2.45		.92																					.35	.12			.09		.21	.05		.09
• • •																								1.53	.24								.16
• • •																																	
APRIL 1979																																	
BOULDER	2.21	.42	.21								.09	1.30																.19					
OTIS 11 NE	1.39	.41									.52	.29															.05		.12				

LATE REPORTS DAILY TEMPERATURES

CO. BRADCO

Station		Day of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
* * *	MAX																																
	MIN																																
OCTOBER 1978	MAX																																
	MIN																																
HOT SULPHUR SPRS 2 SW	MAX	73			65	61	69	67	64	69	68	69	67	61	65	69	63	63	62	71	66	62	60	49	48	49	47	51	61	63	60	55	62.0
	MIN		10		10	11	10	11	13	12	16	21	22	12	11	12	15	15	32	13	11	40	25	12	11	12	25	4	12	11	13	15	19.1
MANASSA	MAX	79	79	73	73	75	74	71	73	73	75	75	74	68	71	73	73	72	69	71	71	58	53	50	58	55	51	62	66	67	63	58	67.8
	MIN	30	38	28	25	21	21	24	26	26	29	25	25	21	20	21	23	37	34	22	30	43	33	26	36	28	12	15	17	15	26	25.9	
* * *	MAX																																
	MIN																																
NOVEMBER 1978	MAX																																
	MIN																																
MANASSA	MAX	60	61	52	62	52	57	63	68	67	58	48	42	41	36	41	45	45	49	52	52	48	46	46	34	41	37	37	31	32	37	48.0	
	MIN	32	20	38	37	27	22	18	18	18	35	35	32	19	16	24	13	10	24	9	11	14	31	25	25	18	3	11	0	0	4	19.6	
NORTH LAKE	MAX	57	52	65	45	58	47	59	62	69	66	48	34	41	40	20	39	40	42	45	48	52	50	40	45	39	44	38	37	40	43	46.8	
	MIN	34	31	35	32	32	11	23	38	32	38	12	14	25	20	10	6	11	12	11	12	9	35	32	25	27	9	8	7	18	13	20.7	
PADONIA 1 SW	MAX																																
	MIN	40	40	38	35	40	32	32	32	30	35	40	37	26	25	21	21	23	22	22	25	28	28	29	31	32	31	20	19	19	23	29.2	
* * *	MAX																																
	MIN																																
DECEMBER 1978	MAX																																
	MIN																																
BOULDER	MAX		35	31	54	54	16	11	16	34	38	54	49	47	55	54	42	43	50	54	40	50	56	40	54	44	32	54	50	34	12	18	40.7
	MIN		5	2	16			-4	-8	-2	19	17	39	21	22	31	21	17	32	34	19	29	20	28	19	24	13	13	33	4	-4	-5	16.3
DELTA	MAX	43	43	25	32	33	22	20	8	14	18	18	17	21	21	23	24	34	42	42	32	29	29	32	35	32	32	30	36	47	34	27	28.9
	MIN	30	25	5	16	22	12	-5	-19	-22	-16	-14	-12	-10	-8	-11	-13	3	24	30	20	5	0	7	6	2	-2	0	-3	2	10	12	3.1
NORTH LAKE	MAX	45	43	42	40	42	42	10	10	12	42	40	39	50	42	52	50	42	46	49	42	44	42	40	43	42	42	35	38	41	39	36	39.4
	MIN	10	-2	-7	-1	32	0	-9	-25	-26	-4	-6	18	12	13	8	5	7	9	28	12	12	11	12	12	8	5	12	15	19	10	6	6.3
* * *	MAX																																
	MIN																																
JANUARY 1979	MAX																																
	MIN																																
BOULDER	MAX	13	38	31	22	21	27	25	46	36	28	51	51	31	26	46	51	41	48	44	45	52	47	34	41	34	23	29	22	25	40	38	35.7
	MIN	-7	3	10	8	-2	9	-2	3	11	8	12	12	0	2	12	32	21	25	25	24	23	18	3	11	22	12	1	0	5	-3	-2	9.5
CORTEZ	MAX	28	13	24	32	37	38	34	32	33	32	32	33	37	28	28	38	40	44	46	29	32	30	32	25	29	36	27	25	31	19	19	31.1
	MIN	-1	-8	-4	12	17	24	2	-8	-1	0	4	18	9	-5	2	23	32	31	25	-4	-1	-1	-4	-7	-2	19	-14	-7	-3	-17	-14	3.8
MESA VERDE NAT PARK	MAX	29	11	29	32	40	36	31	31	31	30	32	36	32	29	25	32	35	36	38	28	35	32	30	27	31	30	24	24	25	19	22	29.6
	MIN	0	-4	1	16	25	26	14	8	11	15	15	15	15	9	19	21	30	30	23	17	11	14	2	5	11	16	4	3	9	-5	-5	12.0
* * *	MAX																																
	MIN																																
FEBRUARY 1979	MAX																																
	MIN																																
BOULDER	MAX	43	25	40	38	47	42	48	42	55	59	60	74	74	64	56	29	48	55	59	50	45	55	43	47	48	61	52	55				50.5
	MIN	6	9	12	13	8	26	19	21	20	25	35	35	41	41	12	17	18		34	23	29	22	20	22	22	33	33	24				22.3
CORTEZ	MAX	30		30	32	30	32	34	37	42	44	44	48	51	53	52	48	46	39	44	44	46	38	38	39	33	44	44	37				40.7
	MIN	-5	-1	0	0	-8	-7	2	2	4	1	8	14	18	19	15	18	16	11	14	18	18	27	17	9	7	14	25	12				9.9
FORT COLLINS	MAX	32	26	30	33	39	41	48	42	54	48	58	51	58	67	52	24	45	48	54	51	43	51	32	45	46	58	45	47				45.3
	MIN	-2	1	3	9	-3	23	14	22	13	24	26	31	31	31	12	14	15	16	24	31	23	24	20	22	17	26	33	20				18.6
GATEWAY 1 SW	MAX	22	35	27	26	24	29	39	38	40	37	40	41	45	57	53	49	48	51	40	43	40	45	41	43	44	39	50	51				40.6
	MIN	10	5	-5	0	8	10	4	5	13	11	14	19	25	30	27	25	25	22	27	27	29	31	26	19	22	24	29	25				18.1
NORTH LAKE	MAX	30	26	29	31	33	34	35	37	37	48	52	50																				

LATE REPORTS EVAPORATION AND WIND

COLEMAN

Station	Day Of Month																															Total or Avg.
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
* * * APR 1971 1 10 10	WIN	113	88	131	77	105	82	63	12	86	72	114	145	61	108	45	60	52	64	94	117	69	53	72	66	73	60	93	70	117	67	2505
* * * MAY 1971 1 AM 12 20	WIN	70	*	*	241	123	218	307	316	47	*	79	67	100	20	67	52	7	26	75	96	57	53	60	63	57	63	34	33	108	126	2617
* * * JUN 1971	WIN	63	*	104	67	56	81	109	140	13	*	50	83	71	106	5	54	67	81	63	61	*	162	81	87	65	77	33	11	81	60	2282

See Reference Notes Following Station Index

LATE REPORTS SNOWFALL AND SNOW ON GROUND

COLORADO

COLORADO

Station		Day of month																															
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
• • • NOVEMBER 1978																																	
NORTH LAKE	SNOWFALL SN ON GND	-	-	-	9.0	-	-	-	-	-	-	1.5	-	-	5.0	-	-	-	-	-	-	-	-	-	3.8	-	2.0	-	-	-	-	-	-
• • • DECEMBER 1978																																	
BOULDER	SNOWFALL SN ON GND	T	6.0	-	-	6.5	5.0	2.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	T	T	T	
NORTH LAKE	SNOWFALL SN ON GND	-	2.0	-	-	-	12.0	2.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1.0
• • • JANUARY 1979																																	
BOULDER	SNOWFALL SN ON GND	T	-	-	1.0	T	-	-	-	-	T	-	T	T	-	-	-	-	-	-	-	-	3.0	-	-	4.5	4.5	-	-	T	T	T	
MESA VERDE NAT PARK	SNOWFALL SN ON GND	8	8	8	8	8	7.0	1.0	-	-	-	-	-	9.0	-	2.0	2.0	2.5	.4	7.0	2.0	-	-	1.0	-	.7	6.0	3.0	-	1.0	T	26	
• • • FEBRUARY 1979																																	
BOULDER	SNOWFALL SN ON GND	-	-	-	-	-	-	-	-	T	-	-	-	-	-	1.0	T	-	-	-	-	-	-	1.0	-	-	-	-	-	-	-	-	-
FORT COLLINS	SNOWFALL SN ON GND	-	-	-	-	-	-	-	-	1.2	-	-	-	-	-	-	T	T	-	-	-	-	-	1.5	-	-	-	-	.3	-	-	-	-
GATEWAY 1 SW	SNOWFALL SN ON GND	1.5	T	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NORTH LAKE	SNOWFALL SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4.2	-	-	-
• • • MARCH 1979																																	
BOULDER	SNOWFALL SN ON GND	-	-	1.5	-	-	-	-	-	3.5	2.5	-	-	-	-	-	-	-	1.5	T	-	-	-	5.5	-	-	-	-	-	-	-	-	T
GATEWAY 1 SW	SNOWFALL SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	T
NORTH LAKE	SNOWFALL SN ON GND	-	-	4.0	-	-	-	-	-	3.5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.8	-	1.0
• • • APRIL 1979																																	
BOULDER	SNOWFALL SN ON GND	2.2	-	2.0	-	-	-	-	-	-	-	1.0	5.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

CORRECTIONS

DATE	TABLE	DIVISION	STATION	CORRECTION
Annual 1976				Volume should be 81.
Annual 1977				Volume should be 82.
December 1978	Monthly Summarized Station and Divisional Data	Platte Drainage Basin 04	Fort Collins	Total precipitation, .95. Departure from normal, .59. Greatest day of precipitation, .32; date, 2d. Total snowfall, 20.3.
December 1978	Daily Precipitation	Platte Drainage Basin 04	Fort Collins	Total, .95. Amount on 2d, .32.
December 1978	Snowfall and Snow on Ground	Platte Drainage Basin 04	Fort Collins	Snowfall on 2d, 5.3.
Annual 1978				Volume should be 83.
February 1979	Monthly Summarized Station and Divisional Data	Platte Drainage Basin 04	Walden	Average maximum, 31.8; average temperature, 20.6; departure from normal, 2.5. Total degree days, 1236.
February 1979	Daily Temperatures	Platte Drainage Basin 04	Walden	Minimum on 10th, 21. Average maximum, 41.8.
March 1979	Daily Temperatures	Arkansas Drainage Basin 01	Pueblo Reservoir	Maximum on 31st, 59.
March 1979	Monthly Summarized Station and Divisional Data	Colorado Drainage Basin 02	Yampa	Number of days with minimum, .32 or below, 31.
April-May 1979	Evaporation and Wind	Arkansas Drainage Basin 01	Pueblo 6 SSW	Delete all wind data. See late reports
May 1979	Evaporation and Wind	Rio Grande Drainage 05	Alamosa WSO	Delete all wind data. See late reports

See Reference Notes Following Station Index

Additional information regarding the climate of this State may be obtained by writing to the National Climatic Center, Federal Building, Asheville, N.C. 28801, or to any Weather Service Office near you. Additional precipitation data are contained in the "HOURLY PRECIPITATION DATA" for this State.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service Offices and FAA stations. For these stations snow on ground values are at 5:00 a.m., m.s.t. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the "Evaporation and Wind" table. Max and Min values in the "Evaporation and Wind" table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 11:00 a.m., m.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1941-1970.

DIVISIONS, as used in this publication, became effective with data for August 1941.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and directions from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

EVAPORATION AND WIND TABLE:

Akron 4 E	: Pan painted inside with asphaltum paint.
Fort Collins	: Sunken pan 3 feet by 3 feet, painted inside and outside with black enamel.
Springfield 7 WSW	: Pan painted inside with light blue metallic lacquer.

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table.
- No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.
- + And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- $\frac{1}{2}$ Extreme occurred at station with incomplete data which may have been exceeded.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- E Amount is partially estimated.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

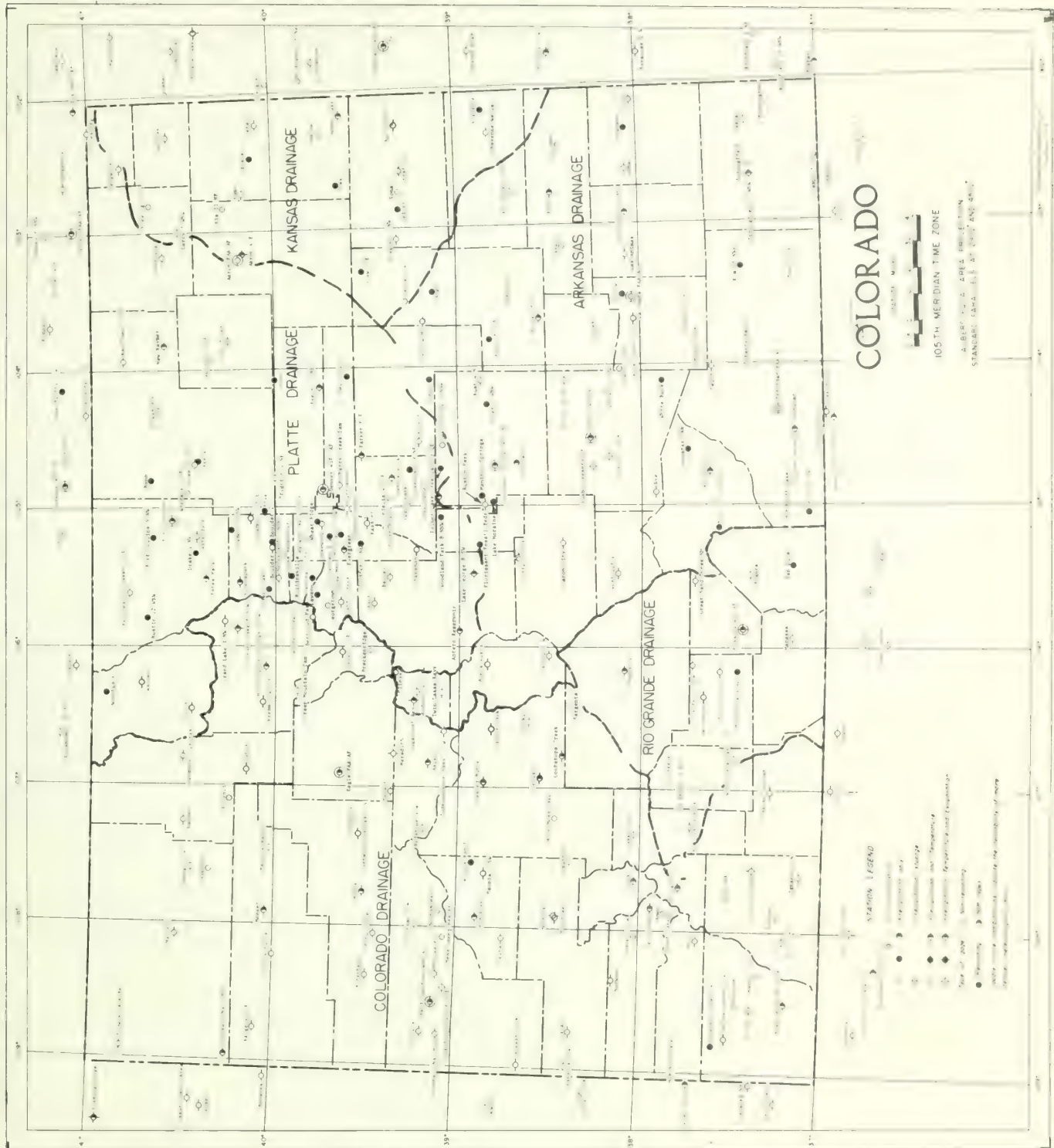
- AR This entry in time of observation column in Station Index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- G "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- SS This entry in time of observation column in Station Index means observations made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
- ‡ Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.
- ‡ DRAINAGE CODE: 1-ARKANSAS 2-COLORADO 3-KANSAS 4-PLATTE 5-RIO GRANDE

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U.S. for each month are described in the CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 50 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 30 cents. Note minimum charge and ordering instructions below.

Subscription Price: \$5.85 per year for each section including annual summary; \$13.00 foreign; 45¢ single copy; \$1.00 foreign; 45¢ annual summary; \$1.00 foreign. There is a minimum charge of \$3.00 for each order of shelf-stocked issues of publications. Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N.C. 28801. All: Publications



COLORADO



105TH MERIDIAN TIME ZONE

ALBERT L. A. ZUERCHER
STANDARD MAPS, INC., NEW YORK, N.Y.

STATION LEGEND

- City
- Town
- Village
- Unincorporated place
- Indian reservation
- Indian agency
- Indian school
- Indian hospital
- Indian office
- Indian store
- Indian church
- Indian school
- Indian hospital
- Indian office
- Indian store
- Indian church
- Indian school
- Indian hospital
- Indian office
- Indian store
- Indian church

U. S. DEPARTMENT OF COMMERCE
NATIONAL CLIMATIC CENTER
FEDERAL BUILDING
ASHEVILLE, N. C. 28801

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210



THIRD CLASS
BULK RATE

JULY 1979

VOLUME 84

NUMBER 7

Climatological Data



COLORADO

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE:	HOLLY	107	DATE 14
LOWEST TEMPERATURE:	SPICER	26	DATE 31
GREATEST TOTAL PRECIPITATION:	STRATTON	5.78	
LEAST TOTAL PRECIPITATION:	BOULDER	T	
GREATEST 1 DAY PRECIPITATION:	WOLF CREEK PASS 11	3.10	DATE 31

SUPPLEMENTAL DATA

	WIND SPEED - M.P.H.						RELATIVE HUMIDITY AVERAGES PERCENT				NUMBER OF DAYS WITH PRECIPITATION							WIND DIRECTION	WIND SPEED	WIND DIRECTION	WIND SPEED	
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST MILE	DATE OF FASTEST MILE	STANDARD OF TIME				1000	1005	4	50-59	100-199	200	400					1000
							MOUNTAIN															
							00	11	17	23												
ALAMOSA WSO AP	17	1.5	7.8	-	-	-	84	36	32	65	4	4	0	0	0	0	8	4.4				
COLORADO SPRINGS WSO AP	7	1.4	7.9	SE	34	29	73	37	41	62	10	6	5	0	0	0	23	5.2				
DENVER WSO AP	17	2.4	7.4	SE	03	-	65	28	27	50	9	2	3	0	0	0	14	82	5.4			
GRAND JUNCTION WSO AP	14	3.8	9.7	SE	01	-	45	26	19	30	6	3	0	0	0	0	9	76	4.3			
PUEBLO WSO AP	-	-	-	SE	28	-	82	39	31	-	5	7	2	1	0	0	15	87	4.9			



I CERTIFY THAT THIS IS AN OFFICIAL PUBLICATION OF THE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION AND IS COMPILED FROM RECORDS ON FILE AT THE NATIONAL CLIMATIC CENTER, ASHEVILLE, NORTH CAROLINA 28801.

Daniel B. Mitchell

DIRECTOR
NATIONAL CLIMATIC CENTER

noaa

NATIONAL OCEANIC AND
ATMOSPHERIC ADMINISTRATION / ENVIRONMENTAL DATA AND
INFORMATION SERVICE

NATIONAL CLIMATIC CENTER
ASHEVILLE, N.C.

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

COLORADO
JULY 1979

STATION		TEMPERATURE											PRECIPITATION												
		AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	NO. OF DAYS				TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	SNOW- SLEET			NO. OF DAYS			
											MAX. MIN.								TOTAL	MAX. DEPTH ON GROUND	DATE	10 OR MORE	50 OR MORE	100 OR MORE	
											80° OR HIGHER	70° OR HIGHER	60° OR HIGHER	50° OR HIGHER											
ARKANSAS DRAINAGE BASIN 01																									
BUENA VISTA ANON. STA. CLARK		82.2 91.4 67.4M	46.2 60.4 39.8M	64.2 75.9 53.6M	- .1 .4 -	88 100 73	16+ 14 13	38 53 32	1 19 4	45 0 348	0 20 0	0 0 0	0 0 1	.20 .94 .41	- 1.49 -.90 -	.10 .85 .14	1 16 16	.0 .0 .0	0 0 0	0 0 2	0 0 0	0 0 0	0 0 0	0 0 0	
COLORADO SPRGS WSO AP (DEPT.)		84.2	56.9	70.6	- .1	94	13	51	31	6	5	0	0	2.73	-.37	.83	17	.0	0	0	7	2	0	0	
DAMES FORDER 8 S		91.6	61.7	76.7	.2	102	13	55	31	0	19	0	0	3.00	-.68	.90	5	.0	0	0	8	2	0	0	
HAYDEN JOHN MARTIN DAM		93.6	62.9	78.3		107	14	56	10	0	21	0	0	1.61		.45	5	.0	0	0	5	0	0	0	
KIT CARSON 6 S		95.7	64.1	79.9	1.6	104	13	57	19	0	26	0	0	1.93	.02	.48	5	.0	0	0	6	0	0	0	
		90.8M	60.4M	75.6M	.3	103	13	54	31	0	19	0	0	2.87	-.50	.76	7	.0	0	0	6	2	0	0	
LA JUNTA FFA AP		93.2	63.4	78.3		104	13	57	7	0	23	0	0	3.63		.81	18	.0	0	0	9	2	0	0	
LAMAR		94.0	63.8	78.4	.3	103	13	58	21	0	23	0	0	2.81	.48	.47	5	.0	0	0	8	0	0	0	
LAS ANIMAS		94.7	63.6	79.2	1.1	104	12	56	7	0	25	0	0	3.72	1.47	1.16	18	.0	0	0	6	4	1	0	
LEWIS & CLARK LIMON WSO		85.1	54.8	70.0		94	28	49	31	3	9	0	0	3.70		.79	3	.0	0	0	7	5	0	0	
NORTH LAKE																									
PALMER LAKE		78.5	50.8M	64.7M		85	13	39	18	50	0	0	0	3.17		1.23	17	.0	0	0	8	1	1	0	
PUEBLO WSO AP		92.8	60.1	76.5	.1	102	13	54	20	0	23	0	0	1.47	.40	.71	28	.0	0	0	3	1	0	0	
PUEBLO RESERVOIR		91.8	60.4	76.1		102	14	54	7	0	20	0	0	2.33		.89	16	.0	0	0	5	2	0	0	
PUEBLO 6 SSW		90.7M	57.7M	74.2M		98	14	51	7	0	20	0	0	1.15		.42	5	.0	0	0	3	0	0	0	
ROCKY FORD 2 SE		92.5	59.9	76.2	- .3	102	13	55	19	0	24	0	0	2.83	.77	.74	7	.0	0	0	6	2	0	0	
RUSH 4 N		84.3	54.1	69.2		91	14	47	31	3	8	0	0	2.82	.53	1.00	5	.0	0	0	6	2	1	0	
RUXTON PARK		91.8M	58.8M	55.3M		80	14	33	19	295	0	0	0	1.97		.73	4	.0	0	0	5	2	0	0	
RYE		82.1	50.3	66.2		91	13	33	30	35	1	0	0	1.37		.62	30	.0	0	0	3	2	0	0	
SALIDA 3 W		83.7	46.2	65.0		95	12	39	19	39	4	0	0	.34		.15	7	.0	0	0	2	0	0	0	
SPRINGFIELD WSO		88.5	60.6	74.6		98	13	55	19	0	15	0	0	3.41		1.76	16	.0	0	0	5	2	1	0	
SUGARLOAF RESERVOIR		72.0	38.4	55.2		80	12	32	19	295	0	0	1	.40		.16	23	.0	0	0	2	0	0	0	
TACONY 10 SE		90.5	58.8	74.7		100	13	52	20	0	18	0	0	1.72		.53	24	.0	0	0	5	1	0	0	
TRINIDAD		86.6	56.2	71.4		93	11	51	19	0	6	0	0	1.84		1.18	2	.0	0	0	1	1	1	0	
TRINIDAD FFA AP		88.1	58.8	73.5	.1	100	11	51	31	0	11	0	0	2.46	.60	.92	1	.0	0	0	1	2	0	0	
TWIN LAKES RESERVOIR		73.1M	40.6M	56.3M		81	12	35	19	245	0	0	0	.51		.12	9	.0	0	0	1	0	0	0	
WALDENBURG		90.5	54.8	72.7	1.3	100	14	48	20	0	19	0	0	.59	- 1.43	.40	26	.0	0	0	1	0	0	0	
WALSH																									
WESTCLIFFE		81.8M	43.0M	62.4M	- .5	89	15	36	11	86	0	0	0	1.02	- 1.44	.37	18	.0	0	0	5	0	0	0	
DIVISION				70.5	- .5									1.96	.43			.0							
COLORADO DRAINAGE BASIN 02																									
ALTENBERN		89.7	50.7	70.2		95	14	44	5	1	18	0	0	.32		.12	24	.0	0	0	1	0	0	0	
AMES		75.5				81	14	34	4	0	0	0	0	1.30	- 1.48	.38	19	.0	0	0	4	0	0	0	
ASPEN		82.4	45.8	64.1	2.3	84	18	38	7	49	0	0	0	.88	.54	.34	22	.0	0	0	3	0	0	0	
BERTHOUD PASS		63.0	30.1	46.6		70	15	33	7	431	0	0	0	1.72		.52	22	.0	0	0	8	1	0	0	
BROWNS PARK REFUGE		91.2	48.4	69.1		97	15	37	7	1	24	0	0	.45		.42	22	.0	0	0	1	0	0	0	
CEDAREDE		86.4	56.3	71.4	- .4	93	10	45	4	3	8	0	0	.75	- .17	.60	1	.0	0	0	1	1	0	0	
CHAMBERLAIN		85.1	40.8	63.0		91	30	35	10	65	7	0	0	1.99		.56	18	.0	0	0	6	2	0	0	
COCHETOPA CREEK		81.8	41.3	61.6		88	13	35	10	109	0	0	0	.58		.19	1	.0	0	0	3	0	0	0	
COLLBRAN 1 W		89.6	51.9	70.8		99	15	40	7	5	17	0	0	.19		.10	23	.0	0	0	1	0	0	0	
COLORADO NAT MON		91.7	63.6	77.7	.0	98	18	52	6	0	22	0	0	.39	- .38	.15	4	.0	0	0	2	0	0	0	
CORTEZ		87.4	50.8	69.1	- 2.7	96	28	44	5	10	14	0	0	.55	-.59	.30	1	.0	0	0	2	0	0	0	
CRAIG 4 SW		85.9	50.1	68.0		92	29	43	29	8	8	0	0	.88		.41	23	.0	0	0	2	0	0	0	
CRESTED BUTTE																									
DELTA		93.5	53.5	73.5	- .6	100	14	40	10	0	26	0	0	.35	-.30	.15	1	.0	0	0	2	0	0	0	
DILLON 1 E		75.3	38.0	56.7	1.1	81	13	31	7	250	0	0	2	.33	- 1.36	.11	16	.0	0	0	1	0	0	0	
DINOSAUR NATL MONUMENT		92.0	56.2M	74.1M		96	29	51	4	0	23	0	0	.97		.83	2	.0	0	0	1	1	0	0	
DURANGO		86.5	50.4	68.5	1.0	94	28	42	5	16	12	0	0	.38	- 1.47	.11	18	.0	0	0	1	0	0	0	
EAGLE FFA AP		85.2	45.5	65.4	.5	91	18	38	7	32	6	0	0	.70	-.24	.43	16	.0	0	0	2	0	0	0	
FORT LEWIS		80.4M	48.0M	64.5M	- .6	89	15	34	6	54	0	0	0	1.29	-.61	.76	18	.0	0	0	3	1	0	0	
FRUITA		93.8	55.2	74.5	- .6	100	9	47	9	0	25	0	0	.35	-.23	.19	2	.0	0	0	2	0	0	0	
GATEWAY 1 SW		91.6	60.1	75.9		98	28	52	4	0	23	0	0	.35		.23	21	.0	0	0	1	0	0	0	
GLENWOOD SPRINGS 1 N		90.5	51.2	70.9		96	14	47	19	4	19	0	0	.10	- 1.07	.06	23	.0	0	0	0	0	0	0	
GRAND JUNCTION WSO AP		94.1	63.1	78.7	.0	101	16	55	4	0	25	0	0	.08	-.38	.04	6	.0	0	0	0	0	0	0	
GRAND JUNCTION 6 ESE		92.5	62.5	77.5		98	17	53	31	0	23	0	0	.26		.26	1	.0	0	0	1	0	0	0	
GRAND LAKE 1 NW		77.0M	37.1M	57.1M	1.0	84	12	31	7	241	0	0	2			.0	0	.0	0	0	0	0	0	0	
GRAND LAKE 6 SSW		74.5	41.5	58.0		81	12	35	19	210	0	0	0	.72		.17	17	.0	0	0	3	0	0	0	
GRAND VALLEY		94.6	53.9	74.3		99	29	49	4	0	27	0	0	.80		.43	21	.0	0	0	3	0	0	0	
GREEN MOUNTAIN DAM		80.9	45.9	63.4	1.1	88	13	38	19	63	0	0	0	.57	.79	.15	22	.0	0	0	3	0	0	0	
GUNNISON		82.0	38.8	60.4	- 1.5	87	28	31	8	137	0	0	1	.15	- 1.26	.09	18	.0	0	0	0	0	0	0	
HAYDEN		87.4	48.1	67.8	1.9	93	15	41	9	4	12	0	0	.80	-.33										

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

COLORADO

STATION	TEMPERATURE														PRECIPITATION									
	HIGHEST MAXIMUM	HIGHEST MINIMUM	AVERAGE	DEW POINT FROM AVERAGE	WIND SPEED	WIND DIRECTION	WIND GUST	NO. OF DAYS WIND DIRECTION	NO. OF DAYS WIND DIRECTION	NO. OF DAYS WIND DIRECTION	NO. OF DAYS WIND DIRECTION	NO. OF DAYS WIND DIRECTION	NO. OF DAYS WIND DIRECTION	NO. OF DAYS WIND DIRECTION	TOTAL PRECIPITATION	AVERAGE PRECIPITATION	NO. OF DAYS PRECIPITATION	NO. OF DAYS PRECIPITATION	NO. OF DAYS PRECIPITATION	NO. OF DAYS PRECIPITATION	NO. OF DAYS PRECIPITATION	NO. OF DAYS PRECIPITATION	NO. OF DAYS PRECIPITATION	NO. OF DAYS PRECIPITATION
MEER 2	85.7	47.6	66.7												.78		16							
MEREDITH	80.2	40.8	60.5												.85		27							
MESA LAKE RESORT																								
MESA VERDE NAT PARK	85.6M	57.7M	71.7M												1.09		.68							
MONTROSE 2	89.5	58.6	73.1												.30		.52							
NORTHDALE	86.9	41.9M	67.4M												1.23		.07							
NORWOOD	87.6M	46.8M	66.2M												.40		1.26							
OURAY	80.7	50.1	65.4												.51									
PAQUA SPRINGS	82.5	43.3	62.9												.46		1.20							
PARISHADE	87.0	61.7	79.4												.43		.16							
PANOLA 1 SW	90.0M	54.7M	72.4M												1.86		.58							
PARADOX 1 M	90.9	57.0	74.0												.75		.56							
PATTON	86.1	35.6	52.6												1.77		.59							
RANGEVIEW 1 E	90.5	55.1	73.8												1.07		.58							
REDSTONE 4 M															1.11		.46							
RICO	87.9	58.5	78.2												1.39		1.19							
RILEY																								
SILVERTON																								
STEAMBOAT SPRINGS	87.8	58.5	78.2												.51		.92							
TAYLOR PARK	73.5	40.0	56.8												.95		.84							
TELLURIDE	80.6	41.1	60.9												1.48		.94							
TRAVAN	96.2	58.3	77.3												.50		.41							
VALLEY CREEK DAM	81.2	45.9	64.1												.59		.31							
VANPO		42.9													1.95		.53							
WELLS LAKE 1 M	88.4	55.0	71.7												.60		.23							
DIVISION			66.5												.78		.60							
KANSAS DRAINAGE BASIN																								
ARROW 4 E	88.7	58.3	73.5												2.79		.99							
ARROW FALL AP	85.7	58.5	72.1												2.69		.72							
BONNY LAKE	91.8M	59.1M	75.5M												3.08		1.97							
BURLINGTON	88.6M	62.5M	75.6M												4.41		1.92							
CHEYENNE WELLS	89.7M	58.8	74.3M												3.02		.75							
FLORIDA 2 NW	88.2	59.1	73.7												2.09		.64							
HOLYoke	87.8	60.2	74.0												2.67		1.03							
LEROY 5 SW	88.8	57.8	72.3												5.31		2.65							
STRATTON	90.3	60.2	75.3												5.78		3.06							
WATKINS	92.0	61.2	76.6												2.67		.77							
YUMA	88.1	58.2	73.2												4.51		1.44							
DIVISION			74.2												3.55		.68							
PLATE DRAINAGE BASIN																								
ALLENSPARK	80.3M	42.7	61.5M												.42		.15							
ANTERO RESERVOIR	75.6	37.5	56.6												.93		.24							
BAILEY	87.9	41.3	59.6												1.21		1.64							
BOULDER	87.7	59.8	73.8												.7		1.75							
BRIGGSDALE																								
BRIGHTON 1 NE	89.4	54.9	72.2												.63		.36							
BYERS 5 NE	90.2	54.8	72.5												1.24		.99							
CABIN CREEK	70.0	44.6	57.3												2.37		.55							
CASTLE ROCK	87.7M	53.3M	70.5M												.44		.20							
CHEESMAN	85.0	46.6	65.8												2.75		1.08							
CHERRY CREEK DAM	93.4	54.1	73.8												1.50		.44							
DENVER WSPD AP	89.5	57.8	73.7												.81		.42							
ELBERT	84.7	49.7	66.2												4.01		1.50							
ESTES PARK	80.4	45.3	62.9												1.95		.65							
EVERGREEN	81.5	45.5	63.5												1.04		.25							
FORT COLLINS	88.4	57.4	71.9												.95		.52							
FORT MORGAN	88.9	60.2	75.1												2.20		.30							
GRANT	77.7	40.8	58.4												1.51		.24							
GREELEY UNC	88.3	58.2	73.8												.39		.24							
JULESBURG	88.9	63.5	77.2												1.74		.88							
MASSLER	87.6	58.7	73.2												.66		.97							
MAUFFMAN 4 SSE	85.5	54.8	70.2												3.37		1.04							
LAKE GEORGE 8 SW	76.1	44.0	60.1												1.16		.47							
LAKEWOOD	87.8	58.8	73.3												.03		1.58							
LITTLETON	87.1M	56.8M	72.0M												1.36		1.05							
LONDMONT 2 ESE	90.3	57.2	73.8												.48		.73							
NEDERLAND 2 NNE	78.1M	41.2M	59.7M												1.14		.29							
NEW RAYMER	88.8	56.7	73.3												3.48		1.91							
PARKER 6 E	88.1	56.5	71.3												1.65		.29							
RED FEATHER LAKES 2 SE																								
SEDOGWICK 5 S	87.0	59.6M	73.3M												3.29		1.00							
SPICER	75.2	37.0	56.1												.93		.17							
STERLING	89.7M	58.7M	74.2M												3.27		.80							
WADEN	79.0M	38.1M	58.6M												.37		.87							

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

COLORADO
JULY 1979

STATION	TEMPERATURE											PRECIPITATION									
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST DATE	LOWEST DATE	DEGREE DAYS	NO. OF DAYS				TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY DATE	SNOW- SLEET	NO. OF DAYS					
								MAX.	MIN.	TOTAL	TOTAL					MAX. DEPTH ON GROUND	DATE	1.0 OR MORE	.50 OR MORE	1.00 OR MORE	
WATERDALE	85.2	54.1	69.7	- .3	95 30	48 19	3	8	0	0	0	1.42	-.25	.32 27	.0	0	7	0	0		
DIVISION			68.0	- .6								1.46	-.55		.0						
RIO GRANDE DRAINAGE BASIN																					
ALAMOSA WSO AP	82.9	44.2	63.6	- 1.4	89 13	38 11	57	0	0	0	0	.19	-.98	.09 6	.0	0	0	0	0		
BLANCA	83.1	45.4	64.3		90 13	38 3	51	2	0	0	0	.80	-.51	.80 18	.0	0	1	0	0		
CENTER 4 SSW	78.8	42.0	60.4	- 3.6	86 14	37 31	137	0	0	0	0	.76	-.24	.36 18	.0	0	2	0	0		
DEL NORTE	77.2	48.1	62.7	- .8	84 13	43 11	71	0	0	0	0	1.08	-.40	.20 25	.0	0	7	0	0		
GREAT SAND DUNES N M	81.6	50.3	66.0		88 15	40 4	34	0	0	0	0	.29		.13 22	.0	0	1	0	0		
HERMIT M ESE	75.8	34.8	55.3	- .8	85 14	29 9	296	0	0	9	0	-.95	- 1.18	.25 17	.0	0	5	0	0		
MANASSA	83.5M	44.3M	63.9M		91 14	38 11	51	1	0	0	0	.51	-.65	.14 17	.0	0	3	0	0		
RIO GRANDE RESERVOIR	72.9	40.0	56.5		81 15	33 4	256	0	0	0	0	1.55		.30 19	.0	0	7	0	0		
SALIDA M	82.0	45.8	63.9	- .5	89 11	38 6	51	0	0	0	0	1.65	.12	.76 6	.0	0	3	2	0		
WOLF CREEK PASS 1 E	67.0	40.2	53.6		74 13	35 16	346	0	0	0	0	3.47		3.10 29	.0	0	1	1	1		
DIVISION			61.0	- .8								1.13	-.55		.0						

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

1950-1951

STATION	TOTAL	DAY OF MONTH																															
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ARIZONA DRAINAGE BASIN	31																																
BARON	2	11																															
BUENA VISTA	20	12																															
CANON CITY	4	13																															
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COL GRAD
JULY 1979

SEE REFERENCE NOTES FOLLOWING STATION INDEX

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

SEASON OF 1978 - 1979

COLORADO

STATION		JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	INCHES PER INCH
ARKANSAS DRAINAGE BASIN 01															
BRANDON	SNOWFALL 1 IN ON GD													8.75	
BRENN V. TH	SNOWFALL 1 IN ON GD					5		13.5		23.5		7.5		9.93	
CAMPD Y S	SNOWFALL 1 IN ON GD						4.5	5.0		1.0				10.81	
CANYON 111	SNOWFALL 1 IN ON GD													E 11.38	
CUMMA	SNOWFALL 1 IN ON GD		.8	3.0	13.9	25.8	38.8	47.7	22.8	52.1	30.6	41.9	15.8	293.2	21.96
						19	11	31	28	11	30	31	3	210	
COLORADO SPRGS WSO AP	SNOWFALL 1 IN ON GD			T	.5	4.0	15.2	9.9	1.2	20.0	14.6	4.1		69.5	16.47
						1	24	20	1	7	4	1		58	
DELHI	SNOWFALL 1 IN ON GD								.6					E 13.15	
DOHERTY RANCH	SNOWFALL 1 IN ON GD						1.0	8.0	T	7.0		5.0		E 14.21	
						1									
EADS	SNOWFALL 1 IN ON GD						8.0	14.8		4.6	9.0	T		13.97	
FORDER 8 S	SNOWFALL 1 IN ON GD									10.0					
FOUNTAIN	SNOWFALL 1 IN ON GD														
FOWLER 1 SE	SNOWFALL 1 IN ON GD					T	6.5	8.8		3.5	1.5	1.0		21.3	13.50
							11	13		1	1	1		30	
GUFFEY 10 SE	SNOWFALL 1 IN ON GD			4.0	5.0	9.3	27.7	19.0	3.1	25.8	11.6	1.1	T	11.1	E 14.87
				1	4	7		13	3	16		3			
HASWELL	SNOWFALL 1 IN ON GD					2.0	5.0	8.0	1.5	4.0	7.0	T		31.5	12.76
								9		3	3			22	
HIDBEE 2 SW	SNOWFALL 1 IN ON GD														
HOLLY	SNOWFALL 1 IN ON GD					3.0	7.5	12.0	T	1.0	5.0	T		28.5	11.11
							13			1	1				
JOHN MARTIN DAM	SNOWFALL 1 IN ON GD													E 10.57	
KARVAL	SNOWFALL 1 IN ON GD					T	7.0	7.5	T	1.1	7.1	4.0		28.6	E 14.45
KIT CARSON 6 S	SNOWFALL 1 IN ON GD										2.0				
											1				
LA JUNTA FAA AP	SNOWFALL 1 IN ON GD				T	1.4	5.9	7.6	T	4.4	5.1	1.0		25.4	12.95
							15	19		2	2			47	
LAMAR	SNOWFALL 1 IN ON GD					2.2	5.6	11.6	T	5.0	6.4	T		30.8	17.67
							10	10	4	1	1			28	
LAS ANIMAS	SNOWFALL 1 IN ON GD					.5	4.0	7.0	T	T				E 9.59	
							11	17							
LEADVILLE 2 SW	SNOWFALL 1 IN ON GD			4.0	4.0	20.0	34.0		8.0	13.0			15.0		
				1	9	20	31		28	31					
LIMON WSMO	SNOWFALL 1 IN ON GD			T	.9	1.4	5.7	7.5	.9	8.4	7.2	12.4		44.4	11.11
							14		9		4	4			
NEPESTA 2 NW	SNOWFALL 1 IN ON GD													11.96	
NORTH LAKE	SNOWFALL 1 IN ON GD				.6	21.3	17.0			14.1	1.5			24.02	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

SEASON OF 1978 - 1979

COLORADO

STATION		JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	TOTAL PRECIPITATION
ORDWAY	SNOWFALL 1 IN ON GD					T 7	4.0 7	9.0 8		6.0 1	T 1	T 1		19.0 19	10.32
FARMER LAKE	SNOWFALL 1 IN ON GD				8.0		18.5	19.0	13.0	45.0	33.0	4.5		-	18.98
FIEBLD WOOD AP	SNOWFALL 1 IN ON GD				T	1.0	11.5 12	11.0 17	T 1	7.7 1	.8 1	1.4		33.4 31	13.57
FIEBLD RESERVOIR	SNOWFALL 1 IN ON GD									1.5 1				-	E 12.07
FIEBLD S FSW	SNOWFALL 1 IN ON GD						5.7	4.3	1.1		7.0			-	E 10.92
ROCKY FORD V SE	SNOWFALL 1 IN ON GD					.2	7.9 9	8.8 11		8.5 1	.3 1	T		25.7 22	11.38
RUSH 4 N	SNOWFALL 1 IN ON GD								T					-	14.03
ROXTON PARK	SNOWFALL 1 IN ON GD			1.0	7.0	4.5	18.5	14.0	6.3	53.6	52.0		.5	-	22.57
RYE	SNOWFALL 1 IN ON GD								T			T		-	21.28
SALIDA 1 W	SNOWFALL 1 IN ON GD				2.0 2	11.0	34.0 30	5.0 25	T	18.4 2	T	4.0 1		74.4 -	10.52
SPRINGFIELD	SNOWFALL 1 IN ON GD						10.5	6.5	1.5	7.0		3.0		-	E 15.76
SPRINGFIELD 7 WSW	SNOWFALL 1 IN ON GD					1.3	9.1 9	9.3 15	.2 1	5.6 2	3.5 1	2.7		31.7 -	13.52
STONINGTON	SNOWFALL 1 IN ON GD					T	4.0 19	16.0	T 3		4.0	5.0 2		-	14.95
SUGARLOAF RESERVOIR	SNOWFALL 1 IN ON GD			3.0 1	4.5 3	22.0 18	32.0 31	32.5 31	15.5 28	25.5 31	11.0	35.0	14.0 4	195.0	17.80
TACONY 10 SE	SNOWFALL 1 IN ON GD				T	2.5 1	7.5 15	11.8 25		6.5	5.5 1	4.0		37.8 52	13.53
TIMPAS 12 SW	SNOWFALL 1 IN ON GD				T	T	5.6 8	12.0 14	3.0	24.0 8	9.0 3	7.0 1		60.6 -	17.51
TRINIDAD	SNOWFALL 1 IN ON GD									7.5 -		1.0		-	15.00
TRINIDAD RIVER	SNOWFALL 1 IN ON GD				T	T					5.0			-	E 15.23
TRINIDAD FAR AP	SNOWFALL 1 IN ON GD				T	.5	5.4 9	8.3 17	.1 2	9.2 5	4.3 2	10.9 1		38.7 36	14.09
TROY 1 SE	SNOWFALL 1 IN ON GD						7.0 7	8.0 12	T	1.0 1	T	T		-	14.38
TWIN LAKES RESERVOIR	SNOWFALL 1 IN ON GD			1.5 1	5.0 1	11.0 15	13.0 31	15.5 31	3.5 28	15.5 31	1.5 -	23.0 6	10.0 2	99.5 -	E 9.35
WALSBURG	SNOWFALL 1 IN ON GD				T	3.6	24.0 -	19.8 25	2.5 5	17.3 6	10.0 3	13.0 3		90.2	16.88
WALSH	SNOWFALL 1 IN ON GD						7.6 10	8.5 16	.5	2.0	4.0 -	3.0		-	13.99
WESTCLIFFE	SNOWFALL 1 IN ON GD			T	5.0 1	11.5 3	36.0 31	18.0 31	4.0	26.0 4	3.0	10.0 1		113.5	16.39
WOOTON PANCH	SNOWFALL 1 IN ON GD					1.0	11.0 -			10.0	5.0	4.0 3		-	13.76
. . .															
COLORADO DRAINAGE BASIN															
ALTENBERN	SNOWFALL 1 IN ON GD					16.5 6	13.8 31	20.2 31	28.1 28	8.0 25	T	2.9		89.5 121	16.55

SEE REFERENCE NOTES FOLLOWING STATION INDEX

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

SEASON OF 1978 - 1979

COLORADO

STATION		JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	MM
AMES	SNOWFALL 1 IN ON GD				4.0			55.5 31	16.5 28	51.8 31	20.1 30	9.0 16	1.5	25.20	
ASPEN	SNOWFALL 1 IN ON GD				2.0	19	42.0 31	40.0 31	25.5 28		10.5	13.0	7.0	E 27.65	
BERTHOUD PASS	SNOWFALL 1 IN ON GD			4.0	22.5 12	33.0 30	64.0 31	72.5 31	44.0 28	78.0 31	58.0 30	67.5 31	25.0	470.0 252	36.11
BLUE MESH LAKE	SNOWFALL 1 IN ON GD							11.5 31	28	5.0 31				E 9.65	
BONHAM RESERVOIR	SNOWFALL 1 IN ON GD													E 32.15	
BRECKENRIDGE	SNOWFALL 1 IN ON GD	1.0	4.0	9.0	16.0	11.0	32.0	13.5	31.0	24.0	19.5			161.0	E 16.25
BROWNS PARK REFUGE	SNOWFALL 1 IN ON GD													7.62	
CEDAREDEGE	SNOWFALL 1 IN ON GD					4.6 1	16.4 31	20.9 31	11.5 22	7.0	1.0	1.1		62.2 84	11.11
CIMARRON	SNOWFALL 1 IN ON GD						26.5	19.0	12.3	6.0	2.0			13.13	
COOMETOPA CREEK	SNOWFALL 1 IN ON GD					6.0 7	17.1 31	33.5 31	9.0 28	2.0 31		2.0 2		69.5	10.04
COLLBRAN I W	SNOWFALL 1 IN ON GD						22.8	28.5	19.3	11.4	11.1	5.2		13.87	
COLORADO NAT MON	SNOWFALL 1 IN ON GD					4.6 2	13.4 31	14.5 31	11.2 28	4.8 1	2.5 1	3.4 1		54.4 11	11.04
CORTEZ	SNOWFALL 1 IN ON GD							21.5	14.5 28					17.51	
CRAIG 4 SW	SNOWFALL 1 IN ON GD					22.7			32.9 28		7.0 6	7.0 4		16.13	
CRESTED BUTTE	SNOWFALL 1 IN ON GD				7.2	45.2 19	86.7 31	80.7 31	44.3 28	22.1 31	3.9 2	14.1 3	2.8	307.0 171	29.81
DELTA	SNOWFALL 1 IN ON GD					2.3	8.3							E 7.78	
DELLON I E	SNOWFALL 1 IN ON GD			3.0	2.5 2	6.0 16	20.0 31	33.0 31	15.0 28	27.5 31	14.0 15	12.5 7	2.5 3	136.0 164	11.79
DINOSAUR NATL MONUMENT	SNOWFALL 1 IN ON GD					8.5 31	16.7 31	13.9 31	10.6 28	18.2 20				9.99	
DOLORES	SNOWFALL 1 IN ON GD					7.0 12	20.5 31	44.0 31	19.5 28	18.0 28	4.0	5.5 4		118.5	25.37
DURANGO	SNOWFALL 1 IN ON GD					1.5	31.0 30	43.5 31	34.5 28	19.4 31	1.0	2.5 1		133.4	16.16
EAGLE FAA AP	SNOWFALL 1 IN ON GD				3.5	2.8 2	30.1 30	29.6 31	7.7 28	10.7 29	4.3 2	21.1 4		109.8 116	13.31
FORT LEWIS	SNOWFALL 1 IN ON GD										3.0 18			23.77	
FRUITA	SNOWFALL 1 IN ON GD					9.0 30	14.5 31	10.0 28		1.0 4	1.0 1			37.5 96	10.02
GATEWAY 1 SW	SNOWFALL 1 IN ON GD						9.0 10	16.3 16	2.0 9	2.5				E 12.73	
GLENWOOD SPRINGS 1 N	SNOWFALL 1 IN ON GD						28.1 31	36.5	18.2					E 17.86	
GRAND JUNCTION WSO AP	SNOWFALL 1 IN ON GD					2.9 1	11.8 30	18.7 31	9.6 28	3.4	1.1 1	5.0 1		52.5 99	9.89
GRAND JUNCTION 6 ESE	SNOWFALL 1 IN ON GD								5 28	1.0 4		3.2 1		E 9.35	
GRAND LAKE 1 NW	SNOWFALL 1 IN ON GD		1.0 2			13.0 11	50.0 31	55.4 31	19.8 28	13.7 31	8.1 30	13.5 8		174.5 110	18.84

SEE REFERENCE NOTES FOLLOWING STATION INDEX

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

SEASON OF 1978 - 1979

COLORADO

STATION		JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	TOTAL PRECIPITATION
LELAND LAKE E & SW	SNOWFALL 1 IN ON GD			T		12.5 16	34.0 31	27.0 31	14.0 28	11.0 31	4.5 30	18.0 8	2.0		11.56
GRAND VALLEY	SNOWFALL 1 IN ON GD					7.4 2	16.1 31	28.7 31	22.6 28	1.3 13	3.1	2.1		81.3 105	13.15
GREEN MOUNTAIN DAM	SNOWFALL 1 IN ON GD			2.0	T	2.0 1	36.5 31	21.0 31	17.0 28	19.0 31	12.6 10	22.0 5	4.0 1	136.1 138	16.36
GUNNISON	SNOWFALL 1 IN ON GD			T			19.2	34.9	4.7	T		3.0			E 10.08
HAMILTON	SNOWFALL 1 IN ON GD					5.0									19.38
HAYDEN	SNOWFALL 1 IN ON GD			1.0		18.2 12	38.8 31	38.8 31	35.0 28	23.5 31	11.0 9	10.0 1		176.3 143	15.18
HOT SULPHUR SPRS 2 SW	SNOWFALL 1 IN ON GD			T		5.5		35.0	11.0 28		12.0 4	23.0			
IGNACIO 1 N	SNOWFALL 1 IN ON GD							31							E 18.70
INDEPENDENCE PASS 5 SW	SNOWFALL 1 IN ON GD					47.0 30	77.0 31	87.0 31	53.0 28	128.0		81.0			
KREMMLING 1 E	SNOWFALL 1 IN ON GD														
LAKE CITY	SNOWFALL 1 IN ON GD			T	9.0		17.8 31	12.9 31	4.0 28	24.0	4.0		4.0		E 13.77
LITTLE HILLS	SNOWFALL 1 IN ON GD			T		16.0 20	17.5 31	15.0 31	9.5 28	19.5 23	15.0 5	11.5 2		104.0 140	13.45
MANCOS 1 W	SNOWFALL 1 IN ON GD					1.8	10.2	39.1	18.9	13.1	3.0	5.1			E 20.78
MARVINE RANCH	SNOWFALL 1 IN ON GD					35.5	50.5	48.8	60.5	40.0	40.0	31.0		306.3	36.90
MAYBELL	SNOWFALL 1 IN ON GD			T	T	44.1	40.3	26.5	24.0	15.0	9.0	12.0		170.9	20.84
MEEKER 2	SNOWFALL 1 IN ON GD			2.0 1		16.3 8	23.5 31	19.0 31	19.5 28	17.3 19	18.0 6	14.0 2		129.6 126	13.77
MEREDITH	SNOWFALL 1 IN ON GD					2.4 2	37.0 31	43.4 31	15.2 28	10.4 31	6.6	16.1 5	.3	131.4	19.74
MESA LAKES RESORT	SNOWFALL 1 IN ON GD					30.5 26	64.0 31	72.8 31	59.1 28	38.0 31					E 9.89
MESA VERDE NAT PARK	SNOWFALL 1 IN ON GD					5.0 14	18.9 31	44.6 31	29.6 28	25.6 31	9.5 10	4.5 2		137.7 147	23.17
MONTROSE 1	SNOWFALL 1 IN ON GD														E 10.70
MONTROSE 2	SNOWFALL 1 IN ON GD						23.5	9.0	5.0	.5					10.45
NORTHDALE	SNOWFALL 1 IN ON GD					2.0		29.0		2.5 1					E 16.33
NORWOOD	SNOWFALL 1 IN ON GD							21.0		9.5	3.5 1	6.5 1	T		15.54
OURAY	SNOWFALL 1 IN ON GD				5.3 2	8.8 8	24.3 31	57.6 31	8.6 28	31.4 31	24.9 20	3.7 4	5.1 2	169.7 157	27.35
PACOSA SPRINGS	SNOWFALL 1 IN ON GD							76.0 31	37.0 28	41.0 31	9.0 12	1.0			E 29.07
PALISADE	SNOWFALL 1 IN ON GD					2.0 2	12.2 31	14.3 31	5.8 27	T 1	T 1	2.0 1		36.3 93	10.06
PAONIA 1 SW	SNOWFALL 1 IN ON GD					4.8 2		36.0 31	15.5 28	2.0	5.0 1	1.0			E 16.75
PARADOX 1 W	SNOWFALL 1 IN ON GD					5.0 1	15.0 31	30.0 26	19.0 28	1.0 10		3.0		73.0 96	17.86

SEE REFERENCE NOTES FOLLOWING STATION INDEX

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

SEASON OF 1978 - 1979

COLORADO

STATION		JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	TOTAL PRECIPITATION
PITKIN	SNOWFALL 1 IN ON GD													18.31	
PLACERVILLE	SNOWFALL 1 IN ON GD					9.0 1	14.0 1	66.0 11	31.0 11	26.0 1	5.0 2	3.0 1		154.0	
PYRAMID	SNOWFALL 1 IN ON GD			2.5	5.0	16.0	4.5 1	40.0	28.5	48.7	17.5	25.4		224.1	19.19
RANDELY 1 E	SNOWFALL 1 IN ON GD									1	6.0			E 10.90	
REDSTONE 4 W	SNOWFALL 1 IN ON GD							42.0 31	34.0 28	33.0	11.0	21.5	.5		
RICO	SNOWFALL 1 IN ON GD					24.0 17	41.5 31		22.0 28	48.5 1		29		E 29.36	
RIFLE	SNOWFALL 1 IN ON GD					12.7 1	30.5 31	24.0 31	22.5 28	2.0 8	1.0 1	1		92.7 (10)	14.72
SARGENTS	SNOWFALL 1 IN ON GD				3.8	16.5 13	44.5 31	66.3	14.4	26.0	17.0	6.5	2.0 1	197.0	21.76
SHOSHONE	SNOWFALL 1 IN ON GD						27.0 31	43.6 31		14				109	21.96
SILVERTON	SNOWFALL 1 IN ON GD								14.0 28	41.3	6.3	5.0			
STEAMBOAT SPRINGS	SNOWFALL 1 IN ON GD			1.8	1.5	23.0 7	51.4 31	66.0 31	33.7 28	24.7 31	12.6 1	9.3		224.0	25.49
TACOMA	SNOWFALL 1 IN ON GD					13.5 8	55.5 31	88.5 31	41.0 28	62.0 31	8.0 21	1		268.5 148	28.63
TAYLOR PARK	SNOWFALL 1 IN ON GD														15.70
TELLURIDE	SNOWFALL 1 IN ON GD				11.0	15.0	55.0	80.5	17.5	5.0 1	24.0 1	17.0	8.5	288.0	22.97
TROUT LAKE	SNOWFALL 1 IN ON GD				4.5										
URAVAN	SNOWFALL 1 IN ON GD					.4		30.3	2.1	1					12.48
VALLECITO DAM	SNOWFALL 1 IN ON GD					15.5	58.0 31	72.0	40.5	42.0 31	8.5	3.5		245.0	34.59
WINTER PARK	SNOWFALL 1 IN ON GD					27.0 18	14.5 1	60.0 31	11.5 28	46.0 31	36.0 30	30.0 18	8.0 1	24.71 196	
YAMPA	SNOWFALL 1 IN ON GD			1	8.0 2	7.0 8	22.5 31	15.0 1	16.5 28	19.0	7.5 14	15.0 4		120.5	15.92
YELLOW JACKET 2 W	SNOWFALL 1 IN ON GD						38.0 31	40.0 31		28					20.59
KANSAS DRAINAGE BASIN 03															
AKRON 4 E	SNOWFALL 1 IN ON GD													18.31	
AKRON FAA AP	SNOWFALL 1 IN ON GD				.3	2.1 4	7.7 30	5.9 31	1 12	14.4 1	1.5 3	7.5		41.8 91	18.02
BONNY LAKE	SNOWFALL 1 IN ON GD						19	8.8							13.49
BURLINGTON	SNOWFALL 1 IN ON GD						7.0		3.0	4.5	7.0			E 15.70	
CHEYENNE WELLS	SNOWFALL 1 IN ON GD				1	2.0 1	4.0 6	5.0 3	1.0 3	3.0	4.0 1	1		19.0 14	17.47
FLAGLER 2 NW	SNOWFALL 1 IN ON GD				2.0 1	1	8.0 16	6.0 5	2.5 1	10.0	4.5 3	1.0 1		34.0 32	15.21

SEE REFERENCE NOTES FOLLOWING STATION INDEX

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

SEASON OF 1978 - 1979

COLORADO

STATION		JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	TOTAL PRECIPITATION
FLEMING 1 S	SNOWFALL 1 IN ON GD				1	1	7.0	6.5		7.0	3.5	4.0		-	15.40
GORDA 1 W	SNOWFALL 1 IN ON GD			T	3.0	1	5.0	9.0	5.5	24.0	7.0	16.0		69.5 49	17.02
HARTMAN	SNOWFALL 1 IN ON GD			T	3.0	5	8.0	6.7		9.3	2.0	4.5		33.5 57	16.43
JOHN H	SNOWFALL 1 IN ON GD			T	1.5	11.1	10.5	3.5	8.0			3.5		-	14.73
LEAD 5. WNW	SNOWFALL 1 IN ON GD					3.0	9.7	13.0	T	15.0	12.0	9.0		-	10.97
MILL 1. NE	SNOWFALL 1 IN ON GD						6.0	-	T	7.0	3.0	8.0		-	E 15.63
STRATTON	SNOWFALL 1 IN ON GD					3.0	7.1	9.0	4.5					-	17.29
WINDY	SNOWFALL 1 IN ON GD			T	1.0	7.0	7.0	3.0	10.0	5.0	6.0			39.0 41	15.76
WINDY	SNOWFALL 1 IN ON GD			T	T	9.0	6.0	3.0	1.0	2.0	1.0			22.0	12.62
YUMA	SNOWFALL 1 IN ON GD				.8	-	-	-	T		5.0	6.0		-	14.93
.															
FLATTE DRAINAGE BASIN	04														
ALLENSPARK	SNOWFALL 1 IN ON GD			1			6.0	73.0	8.0			51.0	16.0	-	E 21.49
ANTERO RESERVOIR	SNOWFALL 1 IN ON GD			1.0	6.0	4.5	20.2	9.3	1.0	13.5	6.0	15.5	.5	77.5	9.23
BALLER	SNOWFALL 1 IN ON GD			1.4	12.3	2.5	15.8	7.1	5.8	25.0	24.5	16.7	4.0	117.0	13.75
BOULDER	SNOWFALL 1 IN ON GD				T	2.5	19.5	13.0	2.0	14.5	10.2	-	-	-	E 19.49
BRIDGESIDE	SNOWFALL 1 IN ON GD					3.0		-	-	-	-	-	-	-	-
BRIGHTON 1 NE	SNOWFALL 1 IN ON GD				3.1	9.9	7.0	3.6	13.2	10.6	11.1			-	15.58
BYERS S ENE	SNOWFALL 1 IN ON GD				2.0	6	11.0	6.0	1.0	26.0	8.0	4.0		-	12.48
CABIN CREEK	SNOWFALL 1 IN ON GD			3.0	18.1	8.0	23.4	10.0		40.8	22.0	25.0	14.0	-	16.80
CASTLE ROCK	SNOWFALL 1 IN ON GD			T	1.8	2.1				17.0	2.0			-	E 13.93
CHEESMAN	SNOWFALL 1 IN ON GD				2.0	2.0	14.0	5.0	5.0	12.0	10.0			-	E 16.63
CHERRY CREEK DAM	SNOWFALL 1 IN ON GD						13.3	6.6	14.0	15.0				-	E 16.16
DENVER WSFO AP	SNOWFALL 1 IN ON GD			T	2.7	6.9	14.2	9.1	5.8	18.2	8.1	8.2		73.2 60	12.98
EASTONVILLE 1 NNW	SNOWFALL 1 IN ON GD			T	3.0	3.5	9.0	1.0	5.0	23.5	9.5			114	E 17.10
ELBERT	SNOWFALL 1 IN ON GD					6.0	21.5	26.0	11.5	25.5	24.5	-	-	-	21.52
ESTES PARK	SNOWFALL 1 IN ON GD									28.0			3.0	-	E 10.64
EVERGREEN	SNOWFALL 1 IN ON GD				5.5			3.1	6.3	31.0	8.5	12.8		-	19.30

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TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

SEASON OF 1978 - 1979

COLORADO

STATION		JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	AVG	
FORT COLLINS	SNOWFALL 1 IN ON GD				2.2 1	4.3 1	20.3 -	10.6 -	3.0 -	16.3 -	11.9 3	9.1 2		77.7 114	10.4	
FORT MORGAN	SNOWFALL 1 IN ON GD				1	1.0	7.0	5.0		12.0	2.0	5.0		32.0 14.97	14.97	
GEORGETOWN	SNOWFALL 1 IN ON GD			3.2 6	13.5 6	7.0 7	17.0 30	11.6 20	10.5 11	9.1 15		9.0 3	4.0 2	12.21		
GRANT	SNOWFALL 1 IN ON GD			6.0 13	12.0 30	8.0 31	41.0 31	10.1 31	4.1 28	17.0 31	9.5 18	26.5 9	13.0	131.5 15.02	15.02	
GREENLAND	SNOWFALL 1 IN ON GD				2.9 1	2 2	13.2 30	5.2 10	.5 10	12.8 11	4.3 1	4.2 3		83 14.33	14.33	
GREENLAND	SNOWFALL 1 IN ON GD			1.0			11.1 11	11.8 11		23.3 23	21.7 21	5.4 5		88.8 14.95	14.95	
CROSS RESERVOIR	SNOWFALL 1 IN ON GD			1	7.8 5	8.8 7	13.0 15	12.2 12	6.5 3	43.0 22	33.5 11	17.0 7	.5	142.3 144	14.4	
INTER LAKES	SNOWFALL 1 IN ON GD			3.0	12.0	4.0	30.0	12.5	12.5	55.0	34.5	1.0		165.0 23.65	23.65	
KASSLER	SNOWFALL 1 IN ON GD				2.0 1	3.5 6	24	16.6 11	2.5 10	27.5 17	12.8 7			76 18.21	18.21	
KAUFFMAN 4 SSE	SNOWFALL 1 IN ON GD							2.0		9.5 1	15.0 1	6.5				
LAKE GEORGE 8 SW	SNOWFALL 1 IN ON GD			2.0	4.1 1	6.0 6	11.0 30	10.0 31	5.0 16	21.0 18	14.0 7	3.0		76.0 112	10.91	
LAKEWOOD	SNOWFALL 1 IN ON GD			1	2.8 5	8.0 5	14.0 22	14.3 13	4.8 13	16.1 12	13.5 8	9.0 1		82.5 75	14.45	
LITTLETON	SNOWFALL 1 IN ON GD				3.0	7.8	21.0	21.5	6.0	14.0	14.0	4.0		93.8 14.90	14.90	
LONGMONT 2 ESE	SNOWFALL 1 IN ON GD					1	9.0 10	10.0 10	2.0 2	7.0 2	3.0 2	4.0 1		39.0 15.85	15.85	
NEDERLAND 2 NNE	SNOWFALL 1 IN ON GD				18.0 6	4.5 4	21.5 14	19.0 15	6.5 3	37.0 3	27.0 3	35.5 11	5.5	176.5 15.91	15.91	
NEW RAYMER	SNOWFALL 1 IN ON GD				3.0 1	3.6 4	8.0 30	5.6 31	1.0 10	12.0 6	7.7 1	6.0		46.9 83	12.81	
PARKER 6 E	SNOWFALL 1 IN ON GD					4.0 5	11.0 16	9.0 12	9.0 11	15.0 11	20.0 6	7.0 2		59 13.97	13.97	
PERRY PARK	SNOWFALL 1 IN ON GD															
RALSTON RESERVOIR	SNOWFALL 1 IN ON GD			1	4.5 1	7.0 7	18.0 13	17.0 11	5.0 11	13.5 11	7.0 7	3.0		17.82		
RED FEATHER LAKES 2 SE	SNOWFALL 1 IN ON GD															
SEDALIA 4 SSE	SNOWFALL 1 IN ON GD				2.0 1	5.5 4	10.5 14	15.0 13	10.0 11	20.0 11	21.3 8	6.5		90.8 15.92	15.92	
SEDGWICK 5 S	SNOWFALL 1 IN ON GD				1	1.5 5	13.5 30	10.0 31	13	18.0 8	6.0 3	4.0 1		53.0 91	15.77	
SOUTH PLATTE	SNOWFALL 1 IN ON GD					1.3	12.5	4.5		12.5						
SPICER	SNOWFALL 1 IN ON GD				8.0 1	6.0 3	16.0 18	51.0 31	47.0 31	22.0 28	33.0 31	10.0 26	17.7 2	10.1 1	220.7 172	15.92
SQUAW MOUNTAIN	SNOWFALL 1 IN ON GD		1.0 1	7.0 2	29.5 11	17.0	17.8 31	10.7	18.8 4	45.5	55.0	64.0	26.0	292.3 28.48	28.48	
STERLING	SNOWFALL 1 IN ON GD					1.3	2.1	1.7		12.4		3.0		20.5 14.11	14.11	
WALDEN	SNOWFALL 1 IN ON GD			10.6	2.6	3.9 12	22.1 31	12.1 31	3.9 28	12.6 11				79.3 116	10.16	

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COLORADO

STATION		JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	TOTAL PRECIPITATION
WATERBURY	SNOWFALL 1 IN ON GD						24.0	5.0	4.0 2		1			-	18.76
WELDONA 2 SE	SNOWFALL 1 IN ON GD													-	-
WINDSOR 1 SE	SNOWFALL 1 IN ON GD													-	14.50
• • •															
RIO GRANDE RESERVOIR															
ALAMOSA WSO AP	SNOWFALL 1 IN ON GD					4.1 1	12.1 28	13.8 31	.9 28	3.0 12	1.8 1	2.4	T	38.3 103	6.93
BLANCA	SNOWFALL 1 IN ON GD				1	2.2 3	9.0 31	11.6 26	2.8 24	8.0 8	6.0 2	T		39.6 94	10.35
CENTER 4 SSW	SNOWFALL 1 IN ON GD													-	6.91
CREEDE	SNOWFALL 1 IN ON GD													-	E 8.35
DEL NORTE	SNOWFALL 1 IN ON GD				.5	9.4	23.2	10.5	2.6	14.1		2.5	T	62.8	9.89
GREAT SAND DUNES N M	SNOWFALL 1 IN ON GD							16.8	1.0	6.5	8.0 1			-	E 9.77
HERMIT 7 ESE	SNOWFALL 1 IN ON GD				2.0		38.0			40.0	3.0			-	20.30
MANASSA	SNOWFALL 1 IN ON GD									2.0				-	7.27
MONTE VISTA 1 N	SNOWFALL 1 IN ON GD													-	-
RIO GRANDE RESERVOIR	SNOWFALL 1 IN ON GD					42.5	65.5							-	21.41
SAGUACHE	SNOWFALL 1 IN ON GD					7	15.0	20.0 31	4.0 28	11.3				-	E 10.21
WOLF CREEK PASS 1 E	SNOWFALL 1 IN ON GD	T				117.0	201.0 11	163.0 31	65.0 28	155.0 31	51.0 30	40.0	15.0	-	71.97

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DAILY TEMPERATURES

STATION	DAY OF MONTH																															31	
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30			
HAWKINS DRAINAGE BASIN																																	
BUENA VISTA	MAX	78	79	78	78	73	80	82	88	88	85	88	87	87	88	88	88	88	88	76	78	78	79	78	80	81	84	84	88	85	87	88	87.2
	MIN	48	44	44	44	44	48	46	48	44	48	50	47	51	50	40	41	44	44	43	46	44	45	53	48	48	48	47	47	48	44	46.2	
BRONX CITY	MAX	81	88	92	88	85	83	87	91	91	94	99	96	95	98	99	88	83	84	81	89	88	88	98	88	88	94	92	97	94	92	91.4	
	MIN	58	57	59	58	60	59	56	57	61	58	67	65	67	68	64	59	55	55	53	57	57	61	56	63	60	60	64	63	67	60	63	60.4
CLINTON	MAX	88	88	84	84	81	86	81	88	88	72	72	71	72	67	69	88	88	65	67	65	64	64	66	70	67	72	68	68	69	67.4		
	MIN	38	37	38	32	36	41	33	48	37	41	42	41	43	40	38	38	38	35	35	36	36	36	40	41	51	49	41	43	39.8			
CO. ROAD 3000 S.W. HWY	MAX	88	86	86	78	77	76	81	92	88	91	94	91	88	88	81	81	78	73	78	80	88	88	86	88	88	88	88	88	88	84.2		
	MIN	57	58	58	58	58	55	58	56	58	57	57	58	60	60	60	60	60	53	53	54	55	56	61	57	60	59	61	57	51	56.9		
DELHI	MAX																																
	MIN																																
EL PASO	MAX	88	92	94	88	84	82	88	95	89	96	98	102	98	89	88	80	88	85	89	92	90	93	92	91	93	98	98	98	92	84	91.6	
	MIN	63	61	68	64	60	60	60	61	64	61	63	61	69	69	68	68	60	68	68	58	58	63	63	60	58	65	63	55	61.7			
FORDER B S	MAX																																
	MIN																																
HALL	MAX	100	100	92	98	92	83	84	88	90	92	98	102	101	107	89	87	89	83	85	88	83	100	98	94	98	105	90	90	98	93.6		
	MIN	61	62	65	68	60	62	60	61	61	56	64	67	68	69	69	65	65	63	60	60	60	58	65	67	61	62	66	62	65	58	62.9	
JOHN MARTIN DAM	MAX	94	96	96	95	88	89	93	100	91	91	92	93	104	101	92	90	86	86	89	95	99	98	98	92	92	98	98	96	95.7			
	MIN	62	64	66	64	62	63	57	67	67	61	71	72	76	67	69	66	68	60	57	62	62	61	63	66	63	60	60	67	63	67	59	64.1
KIT CARSON C S	MAX	94	95	91	93	86	81	84	88	95	98	96	98	103	91	93	78	88	79	84	84	88	94	96	98	90	94	98	90.8				
	MIN	76	81	66	59	63	55	61	63	63	58	60	65	65	63	66	60	60	60	64	55	58	64	61	61	58	63	54	54	60.4			
LA JANTA FAR AP	MAX	96	94	92	81	85	92	94	98	95	101	101	104	104	98	87	94	83	87	85	84	95	93	90	91	92	96	98	93	93.2			
	MIN	81	83	62	61	61	61	65	65	65	62	63	69	67	62	67	62	67	62	58	59	63	70	66	66	62	68	64	66	64	60.4		
LAMAR	MAX	96	91	88	90	88	88	99	99	99	99	102	99	103	99	84	88	82	86	87	91	96	99	92	94	92	98	98	98	98	98	98	
	MIN	67	68	66	63	63	63	63	63	63	62	71	67	76	66	67	65	60	62	68	58	58	65	65	66	63	60	68	67	64	59	63.8	
LAS ANIMAS	MAX	97	96	96	94	94	95	100	95	95	103	103	103	103	98	91	86	84	86	86	92	96	98	98	92	94	95	97	100	98	94	86	94.7
	MIN	60	61	67	64	62	61	65	66	66	65	65	72	74	67	69	65	60	58	68	58	61	65	63	60	64	66	64	55	60	63.6		
LENOXVILLE DAM	MAX																																
	MIN																																
LIMON WIND	MAX	87	89	85	88	75	77	88	90	88	91	92	91	91	88	78	88	78	78	81	90	89	86	82	86	90	94	92	82	74	85.1		
	MIN	53	54	59	58	54	54	54	54	54	53	54	54	60	60	58	55	54	52	52	51	55	54	56	54	59	64	64	49	54.8			
NORTH LAKE	MAX																																
	MIN																																
PALMER LAKE	MAX	81	77	80	81	76	81	78	88	82	84	85	83	85	80	77	75	77	77	77	77	77	77	77	77	77	77	77	77	77	77	77	
	MIN	52	50	49	53	50	48	50	56	55	56	56	55	57	57	51	49	44	39	41	49	47	51	51	51	51	51	51	51	51	51	51	
PUEBLO WIND HWY	MAX	94	96	91	88	84	84	90	97	96	99	101	99	102	95	90	89	88	83	87	91	96	96	90	91	97	99	94	90	92.8			
	MIN	58	57	64	62	61	60	54	57	60	56	58	61	65	67	64	63	58	56	54	56	64	61	69	63	58	59	60	61	60	56	60.1	
PUEBLO RESERVOIR	MAX	95	93	94	92	88	84	94	94	97	94	99	99	98	102	98	87	87	86	80	84	88	93	95	94	92	98	98	98	98	98	98	98
	MIN	61	61	61	62	61	60	54	60	61	59	61	65	67	63	63	59	59	55	56	55	58	63	61	64	64	59	62	61	62	55	60.4	
PUEBLO SSW	MAX	94	90	92	91	84	88	91	98	95	91	97	97	97	98	92	95	86	81	80	86	88	92	93	91	86	88	91	95	93	88	90.7	
	MIN	59	56	62	59	61	59	54	55	58	55	58	59	61	61	56	54	52	53	55	60	56	63	61	56	58	61	56	58	57	52	57.7	
RIO GRANDE FORT	MAX	96	95	93	91	88	91	92	98	95	91	101	101	101	97	97	91	89	84	83	87	93	92	91	90	91	94	91	85	92.5			
	MIN	60	59	60	60	60	59	60	60	60	59	67	62	67	67	63	61	57	56	55	57	62	63	66	61	60	62	59	58	57	59.9		
RUSH LAKE	MAX	89	87	81	78	76	85	89	87	87	90	90	91	91	83	82	88	74	76	80	85	80	85	87	90	85	83	90	90	81	76	84.3	
	MIN	55	53	53	54	54	53	51	52	54	55	60	60	53	59	55	53	50	54	54	52	52	55	55	60	55	54	60	55	50	47	54.1	
SUTTON PARK	MAX	76	78	71	72	64	72	72	63	78	79	79	80	77	81	70	68	74	66	74	68	72	76	77	77	76	77	77	76	77	76	71.8	
	MIN	45	36	38	40	38	33	38	38	39	39	40	41	38	39	34	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	
TRF	MAX	83	82	81	76	76	77	88	88	86	88	89	87	91	85	81	77	80	76	76	80	79	85	88	82	85	87	89	84	77	70	82.1	
	MIN	61	51	52	46	53	41	46	46	46	51	51	46	56	51	57	52	46	43	44	44	52	52	53	47	49	51	66	31	48	50.3</		

STATION INDEX

COLORADO
JUNE 1979

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
LONGMONT 6 NW	5121	04	BOULDER		40 15	105 09	5150				C	JOHN L NELSON
MANASSA	5322	05	CONE JO		37 10	105 66	7680	5P	4P			CLETUS M GILLELAND
MANCOS 1 W	5327	02	MONTEZUMA		37 21	108 19	6975		7P			TAMMY NOLAND
MANITOU SPRINGS	5352	01	EL PASO		38 51	104 56	6630				C	MANITOU SPRGS HYDRO PL
MARVINE RANCH	5414	02	RIO BLANCO		40 02	107 28	7800	8A	8A			TIM DOLE
MAYBELL	5446	02	MOFFAT		40 31	108 05	5920	5P	5P		H	DOROTHY M DAUGHERTY
MEEKER 2	5487	02	RIO BLANCO		40 02	107 55	6347	6P	6P		C	K JAMES COOK
MEREDITH	5507	02	PITKIN		39 22	106 45	7825	5P	5P	5P		U S BUREAU RECLAMATION
MESA LAKES RESORT	5520	02	MESA		39 03	108 05	9800	5P	5P			KENNETH D HENDERSON
MESA VERDE NAT PARK	5531	02	MONTEZUMA		37 12	108 29	7070	5P	5P		C H	NATIONAL PARK SERVICE
MONTE VISTA 1 N	5706	05	RIO GRANDE		37 34	106 09	7657	8A	8A		H	INACTIVE 9/11/78
MONTE VISTA REFUGE	5711	05	RIO GRANDE		37 29	106 09	7675					MONTE VISTA NATL WL REF
MONTROSE 1	5717	02	MONTROSE		38 29	107 53	5830		5P	5P		COLO WATER CON BOARD
MONTROSE 2	5722	02	MONTROSE		38 29	107 53	5830	7A	7A		H	UNCOMPAGRE V W U A
MORRISON 1 SW	5765	04	JEFFERSON		39 39	105 12	5840				C	RAYMOND P BUCKLES
MULE SHOE LODGE 1 SSE	5819	01	HUERFANO		37 35	105 11	8890				C	JOHN A ZEMER
NEDERLAND 2 NNE	5878	04	BOULDER		39 59	105 30	8240	8A	8A			THOMAS E PLATT
NEPESTA 2 NW	5890	01	PUEBLO		38 11	104 10	4400		7A			TIM J SIGLER
NEW RAYMER	5922	04	WELD		40 36	103 51	4783	5P	5P		C H	KENNETH D THOMPSON
NORTHDALE	5970	02	DOLORES		37 49	109 02	6680	5P	5P		H	MRS I F SHUTT
NORTHGATE	5982	04	JACKSON		40 56	106 20	7830					MRS BLANCHE MAKI
NORTH LAKE	5990	01	LAS ANIMAS		37 13	105 03	8800	7A	7A		H	CLINTON L PRATER
NORWOOD	6012	02	SAN MIGUEL		38 08	108 17	7020	5P	5P			JOSEPH L HANNIGAN
NUNN	6023	04	WELD		40 42	104 47	5190				C	MERRILL V HANSEN
ORDWAY	6131	01	CROWLEY		38 13	103 45	4310		8A			TWIN LAKES R & C CO
OTIS 11 NE	6192	03	WASHINGTON		40 16	102 50	4180		7A			KENNETH GLENN
OURAY	6203	02	OURAY		38 01	107 40	7840	7A	7A		C H	EDWARD B THOMPSON
PAGOSA SPRINGS	6258	02	ARCHULETA		37 16	107 01	7238	5P	5P		H	GLEN D EDMONDS
PALISADE	6266	02	MESA		39 07	108 21	4800	8A	8A			COLO DEPT AGRICULTURE
PALMER LAKE	6280	01	EL PASO		39 07	104 55	7280	6A	6A		C	CHARLES B KENDRICK
PAONIA 1 SW	6306	02	DELTA		38 52	107 36	5580	7A	7A			ROBERT E LUND
PARADOX 1 W	6318	02	MONTROSE		38 23	108 59	5530	6P	6P			MRS WYVONNA IRISH
PARKER 6 E	6326	04	ELBERT		39 32	104 39	6310	5P	5P		C H	R EARL EVERITT
PERRY PARK	6430	04	DOUGLAS		39 16	104 58	6330		7A			MRS RUTH E WHALEN
PITKIN	6513	02	GUNNISON		38 36	106 32	9200	5P	5P			LAWRENCE R LILLPOP
PLACERVILLE	6524	02	SAN MIGUEL		38 01	108 03	7320		4P			MRS MARY F MC CLUER
PLEASANT VIEW 2 W	6591	02	MONTEZUMA		37 35	108 48	6840				C	DON W CLEVER
PUEBLO WSO AP	6740	01	PUEBLO		38 17	104 31	4639	MID	MID	8A	HJ	NATL WEATHER SERVICE
PUEBLO RESERVOIR	6765	01	PUEBLO		38 16	104 43	4560	8A	8A	8A		USBR RSVR SUPT
PUEBLO 6 SSW	6767	01	PUEBLO		38 11	104 39	4910	7A	7A	7A		CF & I STEEL CORP
PYRAMID	6797	02	ROUTT		40 14	107 05	8009		6P			DAN H KNOTT
RALSTON RESERVOIR	6816	04	JEFFERSON		39 49	105 14	5900		8A			DENVER BD OF WTR COMM
RANGELY 1 E	6832	02	RIO BLANCO		40 05	108 46	5290	4P	4P			RANGELY WATER PLANT
RED FEATHER LAKES 2 SE	6925	04	LARIMER		40 48	105 34	8237	5P	5P		H	CHARLES VAN GALEN
REDSTONE 4 W	6970	02	PITKIN		39 12	107 18	8065	3P	3P			DOUG BOWMAN-CO CONTACT
RILEY	7017	02	DOLORES		37 41	108 02	8840	6P	6P		H	CHARLES M ENGEL
RIFLE	7031	02	GARFIELD		39 32	107 48	5320	MID	MID		C H	MRS MAXINE C MYSER
RIO GRANDE RESERVOIR	7050	05	HINSDALE		37 43	107 16	9495	7A	7A			RALPH W CONKEY
ROCKY FORD 2 SE	7167	01	OTERO		38 02	103 42	4170	5P	5P			AR VALLEY AGRI RES CNTR
ROLLINSVILLE	7195	04	GILPIN		39 55	105 30	8480				C	C O BEAGLE
RUSH 4 N	7287	01	EL PASO		38 53	104 06	6110	6P	6P			MRS V MARJORIE EASON
RUSTIC 12 WSW	7300	04	LARIMER		40 42	105 48	8080				C	NEIL KING
RUXTON PARK	7309	01	EL PASO		38 51	104 59	9050	6P	6P		H	COLO SPSG WTR WORKS
RYE	7315	01	PUEBLO		37 55	104 56	6790	5P	5P			VERTIE L HASTY
SAGUACHE	7337	05	SAGUACHE		38 05	106 09	7697	5P	5P		C H	WILLIAM HOLDER
SALIDA 3 W	7371	01	CHAFFEE		38 32	106 03	7488	5P	5P		H	MRS MARILYN ENTZ
SAN LUIS	7428	05	COSTILLA		37 12	105 27	7990				C	ABIGAIL TRUJILLO
SARGENT	7460	02	SAGUACHE		38 24	106 26	8470		8A			NORMAN P SCOTT
SEDALIA 4 SSE	7510	04	DOUGLAS		39 23	104 57	6000		7A			MRS BETTY S BLANFORD
SEDGWICK 5 S	7515	04	SEDGWICK		40 51	102 31	3990	5P	7A		H	LAYTON D MUNSON
SEIBERT	7519	03	KIT CARSON		39 18	102 52	4703				C	FOSHA S GORTON JR
SHAW 2 E	7557	03	LINCOLN		39 33	103 21	5180				C	NORMAN DAVIS
SHOSHONE	7618	02	GARFIELD		39 34	107 14	5933		6P			JOHN W DAVIS
SILVER LAKE	7648	04	BOULDER		40 02	105 35	10360				C	THOMAS E PLATT
SILVERTON	7656	02	SAN JUAN		37 48	107 40	9322	5P	5P		C H	JOHN S JACKSON
SIMLA	7664	01	ELBERT		39 09	104 05	6020				C	U S SOIL CONS SERVICE
SOUTH PLATTE	7816	04	JEFFERSON		39 24	105 10	6085		7A			JOSEPH C ALLEN
SPICER	7848	04	JACKSON		40 27	106 28	8380	5P	5P		H	MRS MARION A MCNAMARA
SPRINGFIELD	7862	01	BACA		37 24	102 37	4410		6P			HERBERT E HOMSHER JR

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

1979

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL SERVICES	
SPRINGFIELD 7 WSW	7866	01	BACA		37 23	102 44	4580	5P	5P	SPC	H	SE COLO RESEARCH CENTER
SQUAW MOUNTAIN	7881	04	CLEAR CREEK		39 41	105 30	11500		7P			FRANK A SWANLUND
STEAMBOAT SPRINGS	7936	02	ROUTT		40 30	106 50	6770		SS		H	R WAYNE LIGHT
STERLING	7950	04	LOGAN		40 37	103 11	3940	8A	8A			RADIO STATION KSTC
STONINGTON	7992	01	BACA		37 17	102 11	3800		6P			MRS ARMILDA BURHENN
STRATTON	8008	04	KIT CARSON		39 18	102 36	4390	5P	5P		H	J C CARNATHAN
SUGARLOAF RESERVOIR	8064	01	LAKE		39 15	106 22	9738	8A	8A	8A	H	U S BUREAU RECLAMATION
TACOMA	8154	02	LA PLATA		37 31	107 47	7300		4P			WILLIAM F COX JR
TACONY 10 SE	8157	01	PUEBLO		38 23	104 04	4960	5P	5P			JOHN M HIZA
TAYLOR PARK	8184	02	GUNNISON		38 49	106 37	9206	5P	5P			UNCOMPAHGRE V W U A
TELLURIDE	8204	01	SAN MIGUEL		37 56	107 49	8800	6P	6P			WILLIAM H MAHONEY
TERCIO 4 NW	8220	01	LAS ANIMAS		37 05	105 03	8270					JUANITA G TORRES
TIMPAS 13 SW	8290	01	OTERO		37 40	103 55	4830		7A			JOHN W CRAVES
TRINIDAD	8429	01	LAS ANIMAS		37 10	104 29	6030	5P	5P			CITY OF TRINIDAD
TRINIDAD RIVER	8431	01	LAS ANIMAS		37 10	104 31	5990		7A			NICK D RUSCETTI
TRINIDAD FAA AP	8434	01	LAS ANIMAS		37 15	104 20	5746	MID	MID		H	FAA
TROUT LAKE	8454	02	SAN MIGUEL		37 50	107 53	9700		10A			COLO UTE ELEC ASSOCI
TROY 1 SE	8468	01	LAS ANIMAS		37 08	103 18	5610		6P			CECIL N SHANNON
TWIN LAKES RESERVOIR	8501	01	LAKE		39 05	106 19	9300	7A	7A			FRED WOODCOCK
URAVAN	8560	01	MONTROSE		38 22	108 44	5010	4P	4P			M E BENEDICT
VALLECITO DAM	8582	02	LA PLATA		37 22	107 35	7650	5P	5P			PINE RIVER IRRIG DIST
VONA	8722	02	KIT CARSON		39 18	102 44	4500		7A			RAY L FORD
WALDEN	8756	04	JACKSON		40 44	106 17	8115	7P	7P		H	ERIC WAGNER
WALSENBURG	8781	01	HUERFANO		37 38	104 47	6150	7A	7A		C H	JOHN W FIGAL
WALSH	8793	01	BACA		37 24	102 17	3975		5P			SE COLO RESEARCH CENTER
WATERDALE	8839	04	LARIMER		40 26	105 12	5230		8A			LYLE HERMAN
WELDONA 2 SE	8896	04	MORGAN		40 20	103 56	4350		7A			TERRY S COVELLI
WESTCLIFFE	8931	01	CUSTER		38 08	105 29		6P			H	MARVIN O RANKIN
WHEAT RIDGE	8994	04	JEFFERSON		39 47	105 07	5390					DEPT OF PUBLIC WORKS
WHITE ROCK	8997	01	PUEBLO		37 52	104 07	4725					WILLIAM C KREIDER
WILCOX RANCH	9045	02	DELTA		38 55	107 31	5960					RALPH H CLINE
WINDSOR 1 SE	9147	04	WELD		40 29	104 54	4720					EASTMAN-KODAK CO
WINTER PARK	9175	02	ARANS		39 54	105 46	9058					DENVER BD OF WATER C
WOLF CREEK PASS 1 E	9181	05	MINERAL		37 29	106 47	10642					STATE DIV OF HIGHWAYS
WOODLAND PARK 8 NNW	9210	04	TELLER		39 06	105 05	7760					U S FOREST SERVICE
WOOTON RANCH	9216	01	LAS ANIMAS		37 00	104 29	7575			H		DON W BERG
WRAY	9243	03	YUMA		40 04	102 14	3560	5P	5P		H	HARLAN A ZION
YAMPA	9265	01	ROUTT		40 09	106 54	7892	5P	5P		H	FLOYD M MONTGOMERY
YELLOW JACKET 2 W	9275	02	MONTEZUMA		37 31	108 45	6860					ARTHUR WILSON
YODER 2 WNW	9285	01	EL PASO		38 51	104 16	6175					HELEN YOUNG
YUMA	9295	03	YUMA		40 08	102 44	4135	5P	5P			HIGH PLAINS MANOR

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

COLORADO
JULY 1979

STATION		DAY OF MONTH																															AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ANTERO RESERVOIR	MAX MIN	75 48	72 38	72 38	73 35	72 39	72 37	72 33	77 37	75 35	77 30	80 35	82 38	81 35	81 40	82 43	72 42	74 38	75 35	68 33	72 33	74 37	75 46	74 34	77 35	75 43	77 36	78 36	78 37	81 45	75 34	77 36	75.6 37.5
BAILEY	MAX MIN	80 47	77 39	77 40	76 43	76 42	75 41	77 38	79 38	82 37	80 38	85 40	82 41	82 44	85 42	86 45	70 43	81 40	72 38	73 36	72 41	76 44	76 50	79 41	79 44	73 44	78 46	79 42	78 42	83 45	80 47	76 43	77.9 41.3
BOULDER	MAX MIN	85 61	88 60	91 60	85 60	83 59	79 57	92 53	97 65	88 61	96 65	94 68	93 63	93 66	91 62	80 60	88 61	74 57	82 54	86 53	86 56	89 53	88 60	90 61	85 63	88 59	89 56	90 58	94 60	95 60	85 64	74 52	87.7 59.8
BRAZOSCHULE	MAX MIN																																
BRAZOSCHULE 1 NE	MAX MIN	81 58	81 51	89 51	84 55	85 58	79 56	91 49	96 55	90 51	98 53	95 54	97 61	94 56	94 59	93 54	92 51	79 56	81 50	85 51	90 53	92 53	89 55	89 56	83 60	92 54	92 54	88 54	97 56	92 57	86 55	77 48	89.4 54.9
BYER 5 ENE	MAX MIN	90 52	89 54	91 56	83 55	82 56	86 58	90 50	98 53	90 57	98 50	97 55	97 62	96 59	95 60	87 55	95 57	78 58	83 50	86 56	91 51	94 54	90 55	91 54	86 58	92 53	93 56	93 52	95 55	97 56	85 48	78 48	90.2 54.8
CABIN CREEK	MAX MIN	68 49	70 42	70 43	65 39	67 40	64 45	72 41	74 45	72 54	76 45	75 44	74 47	75 44	73 47	69 45	65 42	52 38	70 41	67 44	68 44	70 43	74 40	71 44	71 46	71 46	72 46	72 50	72 44	65 43	70.0 44.6		
CASTLE ROCK	MAX MIN		91 57	86 51	88 55	81 55	87 54	86 48	91 54	89 49	92 50	93 55	94 60	91 55	93 55	79 55	89 51	77 49	82 51	84 50	89 53	90 53	89 57	90 51	84 51	86 54	91 56	93 54	93 55	93 54	84 47	77 49	87.7 53.3
CHERRYMAN	MAX MIN	88 52	84 44	85 46	84 48	79 48	80 45	84 40	86 46	88 43	88 44	91 43	91 49	88 46	92 50	92 51	79 52	85 47	78 43	80 41	81 45	81 46	86 44	84 49	84 48	84 48	84 48	87 48	88 50	86 44	84 45	85.0 46.6	
CHERRY CREEK DAM	MAX MIN	96 58	92 51	96 53	94 56	87 57	88 54	90 49	93 55	96 51	100 52	97 53	100 59	98 58	98 55	100 54	84 59	96 54	86 48	88 53	90 53	93 53	94 55	94 56	96 55	96 55	97 54	92 50	94 54	88 48	93.4 54.1		
DENVER WEST AP	MAX MIN	88 59	90 53	91 58	85 57	87 59	82 53	91 51	94 59	91 55	96 60	95 58	96 66	96 61	96 61	96 61	81 61	83 55	86 53	88 54	92 53	89 59	90 60	85 63	92 60	94 59	90 58	95 57	93 57	85 53	77 48	89.5 57.8	
ELBERT	MAX MIN	85 50	82 47	81 49	74 52	82 53	76 56	85 48	88 52	85 48	87 46	86 47	80 54	85 55	74 50	76 55	76 50	76 55	76 50	80 50	86 50	82 47	83 50	80 47	81 55	87 52	85 52	90 49	90 50	80 56	80 47	82.7 49.7	
ESTES PARK	MAX MIN	80 51	80 54	79 44	76 52	74 47	77 44	79 40	83 41	83 41	83 45	85 41	83 46	84 45	86 49	87 49	74 39	72 39	72 38	72 38	77 43	76 38	77 43	76 40	77 46	77 46	77 46	77 46	77 46	77 46	77 46	80.4 45.3	
EVERGREEN	MAX MIN	86 50	78 42	80 45	81 52	69 49	78 43	80 39	83 44	86 42	88 43	86 42	86 48	86 46	87 48	87 51	85 45	75 40	85 42	77 42	78 41	80 41	81 48	81 48	81 48	78 45	81 48	85 45	86 44	83 43	74 45	81.5 45.5	
FORT COLLINS	MAX MIN	87 56	87 55	88 57	83 60	80 57	82 60	90 48	91 56	91 55	93 58	94 52	91 56	90 56	85 59	88 61	77 58	78 61	82 52	86 55	87 57	86 58	84 61	86 58	86 58	86 58	86 58	85 62	90 62	93 62	82 53	75 57	86.4 57.4
FORT HARRISON	MAX MIN	96 57	91 60	93 64	89 62	84 60	80 62	85 53	92 58	96 60	94 61	100 58	96 63	97 62	93 61	94 62	81 64	94 57	78 59	83 55	85 58	90 58	90 60	90 62	90 64	90 59	88 62	88 63	92 63	92 63	85 60	85 55	89.9 60.2
GRANT	MAX MIN	75 45	74 41	75 41	75 33	71 40	74 41	78 38	81 38	79 34	83 40	83 42	82 43	82 44	82 44	82 44	82 39	82 35	74 39	71 41	74 39	71 46	76 41	77 46	77 46	77 46	77 46	77 46	77 46	77 46	77 46	77 46	77.2 40.6
GREELEY UNC	MAX MIN	90 57	93 56	91 58	86 61	84 60	81 58	93 51	96 56	92 58	97 57	97 55	93 55	92 59	79 60	80 61	80 58	88 55	88 55	88 55	91 53	90 59	89 58	88 58	88 58	88 58	88 58	88 58	88 58	88 58	88 58	89.3 58.2	
JULESBURG	MAX MIN	95 68	97 62	84 62	84 65	84 63	84 62	93 60	93 61	90 60	97 62	100 66	95 65	90 65	90 61	92 61	75 60	85 60	88 64	90 64	96 64	95 69	95 65	95 65	95 65	95 65	95 65	95 65	95 65	95 65	95 65	90.9 63.5	
KASSLER	MAX MIN	89 57	90 57	88 57	87 61	83 62	83 59	91 55	94 56	90 56	94 62	94 66	95 66	95 62	95 57	77 54	77 51	83 58	89 62	89 68	88 68	88 68	88 68	88 68	88 68	88 68	88 68	88 68	88 68	88 68	88 68	87.6 58.7	
KARLEMAN 4 ESE	MAX MIN	89 59	90 53	90 56	81 58	76 54	81 60	88 53	88 55	86 52	94 52	92 52	89 55	88 59	78 55	85 60	74 56	85 49	82 50	88 58	91 55	85 58	81 55	85 58	85 58	85 58	85 58	85 58	85 58	85 58	85 58	85.5 54.8	
LAKE GEORGE BASIN	MAX MIN	77 53	75 42	73 45	75 43	71 44	71 44	78 45	79 42	76 42	82 43	82 43	81 44	83 49	82 44	76 43	76 43	76 43	76 43	76 43	77 44	77 44	77 44	77 44	77 44	77 44	77 44	77 44	77 44	77 44	77 44	76.1 44.0	
LAKEWOOD	MAX MIN	86 60	85 55	86 58	88 58	88 56	84 56	89 50	89 59	91 58	88 63	95 66	93 61	93 69	92 61	92 61	78 60	91 56	82 52	82 56	85 59	90 60	89 58	88 58	88 58	88 58	88 58	88 58	88 58	88 58	88 58	88.8 58.8	
LITTLETON	MAX MIN	84 58	85 54	85 56	80 58			86 57	88 53	88 54	96 52	93 56	94 62	92 61	92 61	92 59	80 59	82 52	83 51	88 53	88 56	86 58	88 56	84 58	84 58	84 58	84 58	84 58	84 58	84 58	84 58	84.0 56.0	
LONGMONT 2 ESE	MAX MIN	93 53	89 55	91 56	91 56	84 59	85 59	87 49	92 53	97 59	92 55	99 55	97 55	96 55	94 61	82 61	87 54	77 52	81 52	86 55	89 57	93 57	89 58	89 58	89 58	89 58	89 58	89 58	89 58	89 58	89 58	90.3 57.2	
NEDERLAND 2 NNE	MAX MIN	78 43	75 36	76 38	75 41	71 38	72 40	75 38	79 40	82 43	80 39	85 42	83 46	82 44	84 41		84 38	72 37	72 38	72 38	75 43	76 47	78 42	78 42	78 42	78 42	78 42	78 42	78 42	78 42	78 42	78.1 41.2	
NEW RAYMER	MAX MIN	92 54	90 56	82 57	84 55	78 57	85 61	91 52	95 58	90 55	100 55	97 55	94 55	92 59	89 54	94 52	91 56	90 58	92 58	90 58	94 55	93 58	89 58	89 58	89 58	89 58	89 58	89 58	89 58	89 58	89 58	89.8 56.7	
PARKER 6 E	MAX MIN	86 55	85 54	84 55	86 53	80 54	85 55	88 51	88 60	87 54	92 58	90 63	92 60	90 64	88 54	75 57	80 53	81 54	85 58	88 60	87 60	89 56	82 56	82 56	82 56	82 56	82 56	82 56	82 56	82 56	82 56	86.1 56.5	
RED FEATHER LAKES 2 SE	MAX MIN																																

DAILY TEMPERATURES

STATION		DAY OF MONTH																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
DEL NORTE	MAX	72	76	75	76	76	74	78	81	81	83	83	84	83	79	75	78	72	71	71	71	75	77	77	77	75	74	72	80	77.2	81.6	50.3
	MIN	52	45	48	43	44	47	44	48	46	48	46	49	50	49	52	51	51	46	46	46	50	48	48	48	50	52	47	48	48.1	81.6	50.3
CREAT SAND DUNES N M	MAX	80	76	79	77	76	79	78	83	84	84	86	87	88	88	88	81	78	76	73	75	79	82	80	81	85	87	86	79	84	81.6	81.6
	MIN	50	46	49	43	48	50	44	52	48	51	51	52	55	56	62	54	50	47	43	48	51	50	49	51	51	53	55	47	48	50.3	50.3
HERMIT M ESE	MAX	70	71	67	67	71	70	75	77	78	81	81	82	81	85	80	75	72	64	61	61	61	76	78	77	79	78	79	78	79	74.8	81.6
	MIN	48	49	35	42	30	30	33	41	49	43	31	32	33	33	36	45	42	37	34	41	41	41	32	35	36	38	33	34	34.8	81.6	50.3
MANASSA	MAX	78	79	77	78	78	78	80	84	85	88	88	87	88	91	88	81	84	79	78	74	82	84	84	85	86	84	84	84	84	84	84
	MIN	47	47	41	44	44	44	47	53	38	41	38	43	42	45	47	44	44	41	41	44	44	44	44	44	44	44	44	44	44	44	44
RIO GRANDE RESERVOIR	MAX	68	68	68	64	67	70	70	70	74	76	78	78	81	79	81	81	79	79	79	79	79	79	79	79	79	79	79	79	79	79	79
	MIN	42	46	49	44	35	35	46	39	39	41	40	41	40	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41
SAGUACHE	MAX	79	80	76	80	81	79	80	81	84	81	89	88	88	87	84	84	79	79	79	79	80	82	84	83	85	84	85	84	85	85	85
	MIN	44	40	40	41	44	38	45	42	46	44	49	48	50	48	48	48	48	48	48	48	49	50	49	50	46	49	50	45	48	48	48
WOLF CREEK PASS I E	MAX	62	64	65	62	62	65	64	63	65	71	71	72	74	65	68	68	66	67	68	68	63	64	68	70	70	71	72	70	67.0	81.6	50.3
	MIN	38	37	49	48	48	41	39	49	51	41	42	42	44	41	49	45	40	41	41	41	44	40	39	41	41	43	41	42	40.2	81.6	50.3

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY AND SEASONAL HEATING DEGREE DAYS

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COLORADO

STATION	JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	NORMALS JULY-JUNE
S. P. DRAINAGE BASIN														
ALDEN	1	108	263	600	945	1426					535	251		7715
ALDEN	1	38	124								284	76		4660
ALDEN	1	51	626	841	1214	1718	1822	1380	1371	1166	918	600	12596	6473
ALDEN	1	44	119	400	848	1329	1484	906	825	494	336	97	6885	
DELHI		3		379	824	1179		1376						
EL PASO		4	32	302	780	1196	1427	847	658	387	208	43	5859	5512
EL PASO		3	78	336	766	1213	1474	909	654	342	201	49	6025	
EL PASO		4	47							267	172	29		5204
KIT CARSON 6 S	1	33		420	816	1289	1499	1009	742	473	266	63		5959
EL PASO		2	34	266	722	1246	1511	836	622	367	212	35	5843	
EL PASO		6	45	301	750	1179	1433	857	602	324	209	28	5734	
EL PASO		3	32		713	1172	1405	823	577	307	166	35		5195
EL PASO	330	430	561	856	1213	1628	1706	1371	1352			508		
EL PASO	3	59	149	459	903	1352	1546	980	866	588	420	117	7438	
NORTH LAKE	80	192	305	606	932	1298	1451	1014	1022	783	588	306	8577	
PALMER LAKE	39	124	259	592	974	1430	1548	1055	1015	745	628	180	8589	
PUEBLO WSO AP	1	6	59	347	778	1264	1509	849	674	391	247	48	6172	5394
PUEBLO RESERVOIR	1	7	73	324			1442	902	652	379	254	78		
PUEBLO 6 SSW	1	16	109	343	819	1272	1491	921	735	447	303	92	6548	
ROCKY FORD 2 SE	0	3	42	304	738	1185	1460	832	629	359	208	31	5791	5311
RUSH 4 N	18	73	132	455	878	1343	1465	921	809	541	402	91	7128	
RUXTON PARK	141	361	501	859	1063	1479	1591	1189	1219	942		438		
RUXTON	12	135	256	572	946	1399	1557	1095	947	599	418	137	8073	
SALIDA 3 W	0	42	165	524	897	1352	1406	998	951	641	448	162	7606	
SPRING LAKE 2 W W		10	60	267	694	1103	1345	806	657	383	242	52	5619	
SUGARLOAF RESERVOIR	4	10	507	789	1148	1609	1720	1357	1297	1065	789	496	11421	
TACONY 10 SE	1	8	57	317	761	1245	1497	907	687	422	270	48	6219	
TRINIDAD	0	2	66	290	685	1081	1265	786	689	404	282	76	5626	
TRINIDAD FAR AP		8	66	309	720	1127	1320	785	716	399	281	68	5799	5642
TWIN LAKES RESERVOIR		292	464				1753	1313		1010	735	448		
WALDENBURG		23	110	347	719	1189	1331	810	731	474	313	96	6143	5460
WALDEN	6	14	71	280	698	1102	1410	848	644	384				
WELLS FORD	17	13	269	624	916	1459	1511	1122	1035	644	498	220	8445	8312
S. P. DRAINAGE BASIN														
ALTEBERN	1	15	177	467	808	1512	1539	1132	903	591	342	105	7612	
AMES	130	197	339	599	958	1447	1446	1109	1107	848	610	313	9103	
ASPEN	1	128	299	584	954	1494	1538	1169	1072	777	524	253	8823	8948
BERTHOUD PASS	425	532	660	970	1249	1766	1869	1437	1429	1187	977	673	13174	
BROWNS PARK REFUGE		49	232	511	947	1405	1543	1019	846	591	365	120	7633	
CEDAREGGE		11	123	342	746	1374	1395	1021	834	512	293	99	6750	6242
CLARKSON	32	120	318	604	902	1728	1693	1272	1076	755	479	268	9247	
COCHESA CREEK	132	202	368	706	1001	1849	1868	1580	1255	829	533	308	10631	
COLLBRAN 1 W	0	15	174	406	823	1503	1569	1093	873	572		93		
COLORADO NAT MON	1	4	92	234	721	1358	1413	1032	802	437	227	38	6358	5753
CORTEZ	1	11	171	385	789	1367	1467	1105	930	595	356	117	7299	6239
CORTEZ	1	99	283	619	1027	1607	1695	1214	1057	673	453	184	8931	
CRESTED BUTTE	269	331	493	755	1169	1746	1826	1452	1361	1019	723	478	11622	10654
DELTA	1	4	126	390	738	1513	1456		761	450	198	50		5903
DILLON 1 E	242	347	495	811	1079	1603	1762	1343	1276	970	724	484	11136	10854
DINOSAUR NATL MONUMENT	1	12	175	420	1052	1644	1730	1228	980	576	301	74	8192	
DURANGO	7	31	178	415	801	1378	1470	1117	917	582	362	137	7395	6930
EAGLE FAR AP	25	84	269	587	906	1607	1680	1192	970	686	431	197	8634	8426
FORT LEWIS	16	13	253	495	909	1451	1517	1202	1111	750	498	214	8529	8214
FRUITA	0	8	121	358	738	1469	1484	1172	760	447	209	60	6826	5989
GATEWAY 1 SW	1	1	94	335	640	1225	1296	992	678	387		41		
GLENWOOD SPRINGS 1 N	0	47	159	367	741	1398	1484	1033			320	98		
GRAND JUNCTION WSO AP	0	6	99	313	737	1510	1493		732	377	192	37	6646	5605
GRAND JUNCTION 6 ESE	1	9	99	268	664	1437	1434	1133	757	397	207	60	6465	
GRAND LAKE 1 NW	192	348	462	765	1098	1600	1690	1241	1174	926	713	417	10626	10802
GRAND LAKE 6 SSW	185	292	444	775	1059	1655	1825	1359	1268	978	677	394	10911	
GRAND VALLEY	0	14	143	391	786	1512	1532	1130	848	491	230	61	7138	
GREEN MOUNTAIN DAM	64	168	316	616	947	1525	1691	1232	1138	753	521	251	9222	9063
GUNNISON	112	209	385	682	1023	1905	1930	1616	1308	814	541	313	10838	9941
HAYDEN	9	67	242	551	952	1601	1672	1224	1071	669		148		8507
HOT SULPHUR SPRS 2 SW	1	298	431	816	1111				1009	820	571	331		

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STATION	JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	NORMAL 5 JULY - JUNE
IGNACIO 1 N	1	38	271	471	807	1480	1549	1261	984	622		14		
INDEPENDENCE FMS S SW	155				1282	1778	1399	1379				282		
KREMHOFF 1 E														
LAKE CITY	154	221	343	589	959	1643	1722	1374	1156	834	576	292	9863	
LITTLE MILLS	4	123	355	653	1054	1557	1811	1127	992	741	478	207	8924	
MARVINE RANCH	186	259	414	678	1091	1630	1700	1282	1194	953	701	417	10001	
MAYBELL	6	75	263	588	1120	1728	1796	1225	983	678	446	175	9083	
MEeker 1	15	84	242	500	933	1441	1520	1051	951	673	414	149	7813	
MEREDITH	113	169	327	642	979	1499	1818	1311	1142	887	590	371	9702	
MESA LAKE RESORT					1143	1520	1654	1215	1298					
MESA VERDE NAT PARK		3	118	294	787	1239	1363	992	938	589	345	104	6782	5970
MONTEZUMA		11	136	366	752	1410	1450	1054	783	492	250	88	6792	6325
NORTHDALE	31	41	376	480	811	1438	1470	1262	1034	811	406	158	7980	7449
NORWOOD	18	62	204	501	859	1441	1511	1092	982	696	441	175	7977	7711
OLNEY	22	70	255	481	892	1368	1453	1107	1053	741	491	243	8175	
PALMYRA SPRING	48	138	284	538			1518	1209	1059	752	495	258		8417
PALMER	0	2	87	177	579	1355	1329	1004	646	299	174	41	5669	5122
PANAMA 1 W	7	15	111	308			1411	1077	811	507	278	94		
PARADISE 1 W	0	4	95	317	704	1372	1314	927	719			61		
PITKIN	341	430	558	864	1261	1886	1867	1523	1379	1045	762	490	12406	
RANGELY 1 E		22		421	997	1710	1828	1311	932	503	281	48		
REDSTONE 4 W												347		
RIED	186	276	424	607	1004	1441	1561	1255	1179	926		386		
RIFLE	1	24	174	441	783	1528	1546	1132	811	532	296	184	7392	6795
SILVERTON								1328	1300	1039				10669
STEAMBOAT SPRING	125	207	344	679	1015	1665	1746	1241	1104	817	542	326	9836	9523
TATUM PARK	247	318	468	760	1146	1837	1921	1563	1382	1128	767	424	11494	11675
TELLURIDE	4	189	341	600	978	1429	1501	1127	1122	851	590	310	11111	9169
TRAVIN		1	59	673	1292	1277	942	686	401	184	36			
VALLECITO DAM	41	91	254	473	902	1442	1555	1236	1111	785	519	235	8659	
YAMPA	111	175	339	601	998	1583	1660	1189	1118	818	565			
YELLOW SPRING 2 W	0	4	127	324	731	1369	1427	1051	989	592	329	87	7034	
.														
WABASH DRAINAGE BASIN	03													
AKRON 4 E	3	44	89	408	890	1377	1566	982	803	501	344	104	7106	
AKRON FFA AP	4	42	96	403	883	1387	1545	951	819	488	351	91	7056	6625
BONNY LAKE	0	19		395										
BURLINGTON	3	26	51	379	827	1259	1514	917	733	481	275	54	6539	5738
CHEYENNE WELLS		16	53	324	773	1244	1411	891	697	414	258	57	6128	5860
FLAGLER 2 NW	1	26	72	364	861	1281	1490	935	786	481	312	59	6669	
FLAKE			68	442	919	1358	1556	1017	779	451	287	46	6931	6143
FRANKS 3 NW	3	28	89	422	929	1411	1598	1047	832	524	369	99	7351	
STRATTON		14	47	286	788	1222	1441					44		5841
WABASH	0	15	54	375	854	1274	1489	889	712	408	232	42	6344	5881
TRINITY	1	9	51	311	825	1281	1481	922	692	438	275	59	6393	
.														
PLATTE DRAINAGE BASIN	14													
ALBENSPARK	91	219	341	635	1111	1471	1414	1050	991		622	280		
ANTERIOR RESERVOIR	204	320	461	791	1173	1743	1811	1403	1267	936	715	446	11270	
BAILEY	143	273	411	734	1001	1427	1541	1018	1052	820	669	386	9553	8236
BALCON	10	4	86	332	737	1118	1305	809	690	442				5540
BRIDGESDALE			180	571										
BRIGHTON 1 NE	1	9	104	384	825	1282	1486	880	739	469		68		
BYERS 5 ENE	4	19	111	407	849	1337	1560	942	787	503	333	88		6192
CABIN CREEK	210	352	426	689	1137	1457	1596	1194	1260	913	757	396	10387	
CHITTLE ROCK	5	33	112	420	807	1113	1413	867	825	579	371	115	6750	
CHEESMAN	52	161	322	699	1111	1478	1612	1132		810	583	207		7019
.														
CHERRY CREEK DAM	5	14	98						810	519	342	96		
DENVER WSFO AP	0	20	96	366	811	1245	1450	854	751	473	313	81	6460	
ELBERT	13	56	166	523	896	1363	1579	981	936	664	462	173		
ESTES PARK		157	311	577	924	1390	1452	988	959	710	592	261		7970
EVERGREEN	59	141	211	608	895	1357	1459	1029	960		569	277		
FORT COLLINS	2	20	114	445	863	1306	1484	922	754	489	343	82	6827	6599
FORT MORGAN	3	26	93	405	855	1447	1599	1036	756	444	289	80	7033	6511
GRANT	132	269	421	741	1088	1524	1613	1178	1044	834	657	372	9913	
GREELEY UNC	1	8	101	438	863	1381	1514	936	733	457	321	78	6830	6639
JULESBURG												40		5984
KASSLER	6	30	109	371	780	1277	1420	857	790	494	348	81	6563	5522

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COLORADO

STATION	JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	NORMALS JULY-JUNE
KRAUFFMAN 4 SSE	7	30	141	483	934	1362	1513	995	834	547		114		6911
LAKE GEORGE 8 SW	94	229	365	723	1042	1673	1784	1373	1195	875	655	356	10365	
LAKEWOOD	7	35	113	360	801	1168	1376	848	784	496	341	111	6440	5705
LITTLETON	2	23	101	418	800	1215	1406	905	794	534	360	122	6680	
LONGMONT 2 ESE	4	26	107	418	830	1313	1515	977	773	480	320	98	6861	6459
NEDERLAND 2 NNE	189	342	468	801	1082	1536	1652	1110	1134	907	773	446	10440	
NEW RAYMER	5	13	86	443	946	1433	1575	994	796	517	330	69	7207	
PARKER 6 E	3	27	96	352	809	1245	1448	881	830	559	397	105	6752	6743
RED FEATHER LAKES 2 SE														
SEDCWICK 5 S	2	12	58	365	881	1391	1586	1003	786	475	308	68	6935	
SPICER	76	362	557	855	1227	1713	1797	1312	1296	1003	758	449	11605	
STERLING	3		145	525	975	1522	1602	1017	769	484	311	73		6638
WALDEN	189	312	462	791	1131	1625	1714	1236	1229	897	668	382	10636	10357
WATERDALE	11	45	135	510	902	1292	1523	958	822	534	407	134	7273	6473
• • •														
RIO GRANDE DRAINAGE BASIN	75													
ALAMOSA WSO AP	18	141	278	632	966	1762	1827	1518	1069	704	438	203	9556	8609
BLANCA	30	94	252	525	878	1559	1689	1372	1093	655	448	200	8795	
CENTER 4 SSW	151	185	351	646	1025	1908	1935	1595	1206	724	487	291	10504	8494
DEL NORTE	60	130	239	468	870	1572	1597	1038	616	427	199			7984
GREAT SAND DUNES N M	4	63	226	494			1545	1279	1054	683	436	163		
HERMIT 7 ESE	288	366	485	788	1318	1851	1890	1593	1517	1347	726	448	12617	11074
MANASSA	23	148	257	550	926	1601	1698	1380	1052	708	451	179	8973	
MONTE VISTA 1 N		173												8578
RIO GRANDE RESERVOIR	350	453	513	736	1237	1770	1817	1500	1490	1189	882	573	12510	
SAGUACHE	118	251	397	711	1071	1650	1681	1404	1095	678	454	148	9658	8027
WOLF CREEK PASS 1 E					1098	1678	1694	1190	1376	1053	929	536		

SEE REFERENCE NOTES FOLLOWING STATION INDEX

EVAPORATION AND WIND

10174001 1314

STATION	DAY OF MONTH																															0.02 AV	AP
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
ARKANSAS DRAINAGE BASIN	01																																
PUEBLO WSD RP	EVAP	.31	.42	.41	.40	.05	.26	.39	.46	.45	.37	.50	.56	.59	.69	.50	.26	.39	.44	.26	.34	.45	.47	.48	.58	.44	.34	.39	.38	.00	.34	.38	12.02
	WIND	60	63	61	66	82	66	60	73	65	53	64	92	79	98	111	86	71	58	57	54	57	60	56	44	64	76	66	71	69	105	101	224.3
	MAX	84	87	90	90	88	88	83	90	92	91	90	86	90	91	90	87	90	87	85	86	85	84	87	87	80	89	84	84	81	81	81	88
	MIN	58	57	59	59	59	59	55	58	51	57	56	58	59	57	54	57	56	56	56	57	57	57	54	62	58	58	58	58	58	58	58	58
PUEBLO RESERVOIR	EVAP	.48	.39	.46	.38	.36	.41	.22	.41	.44	.42	.49	.54	.50	.52	.44	.32	.38	.27	.34	.38	.48	.40	.46	.37	.30	.39	.35	.39	.29	12.278		
	WIND	83	73	59	67	56	38	62	50	37	41	48	68	69	60	90	65	68	52	47	39	47	47	57	78	42	65	57	44	75	98	54	182.4
	MAX	86	90	92	94	93	92	87	95	97	93	93	94	95	94	90	94	91	86	90	90	93	90	94	93	92	92	94	94	94	90	92	92
	MIN	58	57	60	59	60	62	56	58	58	59	57	57	60	60	61	60	58	58	58	57	59	60	62	62	58	60	62	58	58	58	58	58
PUEBLO 6 SSW	EVAP	.28	.31	.33	.30	.02	.20	.36	.40	.40	.43	.44	.43	.37	.39	.06	.28	.28	.21	.40	.35	.38	.36	.44	.31	.33	.38	.38	.05	.31	.29	9.798	
	WIND	65	58	47	47	58	93	60	47	40	51	54	58	57	71	54	53	55	48	48	51	36	57	60	36	61	47	45	41	18	64	1648	
	MAX	86	95	97	98	91	90	95	98	94	98	93	98	94	94	96	90	87	86	89	88	94	88	96	95	94	94	94	94	94	94	94	94
	MIN	57	56	57	57	57	55	56	58	57	55	55	62	59	59	56	58	60	57	56	56	59	57	60	60	61	61	63	54	58	58	55	57
SPRINGFIELD WSD	EVAP	.39	.38	.38	.34	.34	.30	.36	.51	.42	.52	.60	.70	.57	.43	.38	.21	.36	.42	.38	.30	.40	.33	.39	.31	.41	.39	.41	.39	.41	.39	.41	12.358
	WIND	43	63	51	78	62	70	74	111	129	50	140	194	106	101	129	80	100	68	54	85	88	36	30	60	50	65	45	61	79	54	56	2453
	MAX	92	93	90	91	89	89	93	89	92	93	89	87	89	94	86	87	85	91	88	92	95	94	92	94	92	94	90	92	94	90	92	94
	MIN	61	60	62	60	61	63	58	61	58	60	61	60	60	60	60	60	59	63	58	58	59	62	64	65	65	60	63	65	61	61	59	61
SUGARDALE RESERVOIR	EVAP	.26	.16	.23	.18	.28	.28	.11	.20	.19	.34	.38	.26	.33	.39	.37	.18	.15	.20	.20	.21	.21	.21	.21	.21	.21	.21	.21	.21	.21	.21	.21	9.001
	WIND	68	60	56	72	62	41	41	44	52	51	44	36	43	64	59	50	33	37	42	35	35	35	35	35	35	35	35	35	35	35	35	35
KANSAS DRAINAGE BASIN	02																																
GRAND JUNCTION 6 ESE	EVAP	.47	.31	.29	.30	.31	.42	.44	.46	.45	.41	.42	.45	.45	.45	.45	.45	.45	.45	.45	.45	.45	.45	.45	.45	.45	.45	.45	.45	.45	.45	.45	12.004
	WIND	111	73	105	48	65	214	62	57	38	37	51	91	115	62	43	57	38	45	108	38	31	73	94	89	91	91	94	89	123	17	170.98	
	MAX	111	73	105	48	65	214	62	57	38	37	51	91	115	62	43	57	38	45	108	38	31	73	94	89	91	91	94	89	123	17	170.98	
	MIN	58	57	59	59	59	59	59	59	59	59	59	59	59	59	59	59	59	59	59	59	59	59	59	59	59	59	59	59	59	59	59	59
GRAND LAKE 6 SSW	EVAP	.26	.32	.26	.23	.21	.33	.40	.34	.40	.35	.40	.27	.47	.33	.39	.20	.21	.12	.29	.24	.25	.29	.26	.18	.29	.37	.28	.21	.24	.38	.34	9.11
	WIND	100	107	84	83	80	96	92	85	106	81	81	80	103	91	102	96	95	99	73	82	81	112	76	65	91	105	108	84	97	112	112	29.1
	MAX	75	75	75	72	72	72	72	75	74	80	79	80	75	75	75	75	75	75	75	75	75	75	75	75	75	75	75	75	75	75	75	75
	MIN	47	43	43	48	42	45	40	42	42	42	41	45	44	45	47	45	44	44	40	41	44	50	45	47	42	43	43	42	48	44	44	44
MERCER	EVAP	.11	.24	.27	.13	.34	.37	.09	.34	.32	.35	.36	.39	.41	.41	.41	.41	.41	.41	.41	.41	.41	.41	.41	.41	.41	.41	.41	.41	.41	.41	.41	8.99
	WIND	37	47	51	48	61	55	46	51	54	51	63	59	62	105	54	48	38	55	53	55	46	56	63	54	41	51	49	62	1623	62	1623	
	MAX	75	78	75	72	78	81	64	81	76	80	81	82	82	79	77	72	81	81	81	81	81	81	81	81	81	81	81	81	81	81	81	81
	MIN	49	47	45	44	44	44	41	42	43	43	43	44	45	45	46	47	45	41	42	46	48	47	47	49	46	47	51	47	45	44	45	45
MONTROSE 1	EVAP	.22	.23	.16	.11	.30	.26	.31	.28	.34	.42	.42	.36	.38	.32	.38	.29	.30	.34	.31	.36	.31	.29	.36	.26	.40	.31	.29	.30	.42	.33	.35	9.71
	WIND	24	113	4	13	4	17	14	28	34	32	44	36	30	16	15	20	18	16	15	23	22	23	19	25	20	12	11	16	11	11	731	
	MAX	83	92	83	85	91	85	93	90	91	92	95	96	97	95	97	90	94	94	94	95	93	94	94	94	95	95	95	95	95	95	95	95
	MIN	60	57	56	48	57	56	55	54	55	56	57	56	57	57	59	64	60	61	61	61	60	60	60	60	60	60	60	60	60	60	60	60
VALLEY CITY DAM	EVAP	.13	.16	.11	.12	.19	.17	.18	.22	.25	.26	.27	.21	.28	.26	.24	.18	.15	.14	.10	.12	.13	.21	.21	.25	.23	.25	.17	.20	.20	.22	.25	6.06
	WIND	4	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
	MAX	87	85	87	83	88	81	90	90	92	92	92	92	92	92	92	92	92	92	92	92	92	92	92	92	92	92	92	92	92	92	92	92
	MIN	56	53	54	46	50	53	52	53	43	48	44	52	53	56	56	61	59	55	48	54	55	58	53	53	55	54	54	55	61	55	55	53.8
KANSAS DRAINAGE BASIN	03																																
AKRON 4 E	EVAP	.42	.42	.41	.27	.30	.26	.39	.40	.40	.47	.57	.61	.51	.45	.45	.46	.28	.21	.58	.29	.50	.50	.50	.35	.36	.32	.28	.35	.35	.39	12.40	
	WIND	106	107	84	71	87	122	95	96	96	97	95	137	115	137	137	137	137	106	94	53	45	95	95	75	74	129	90	90	91	91	115	3139
	MAX	88	86	80	81	80	86	83	87	84	83	86	83	87	84	83	84	82	76	84	85	83	80	81	81	81	81	81	81	81	81	81	81
	MIN	58	57	58	57	58	53	58	57	56	59	58	58	57	58	58	62	54	51	54	54	57	51	57	57	57	58	57	57	57	57	57	56.2
PLATTE DRAINAGE BASIN	04																																
FORT COLLINS																																	

STATION INDEX

COLORADO
JULY 1979

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
ARRON 4 E	0109	03	WASHINGTON		40 09	103 09	4540	8A	8A	8A		USDA CEN GR PLAINS FD S
ARRON FFA AP	0114	03	WASHINGTON		40 10	103 13	4663	MID	MID		H	FAA/FLIGHT SERVICE STA
ARMON WSO AP	0130	05	ALAMOSA		37 27	105 52	7536	MID	MID		SPC HJ	NATL WEATHER SERVICE
ALLENBERRY	0183	04	BOULDER		40 12	105 32	8500	5P	5P		C	MRS ALTA L COATS
ALFENBERN	0214	02	GARFIELD		39 30	108 23	5690	5P	5P		H	ORVILLE C ALTENBERN
AMES	0228	02	SAN MIGUEL		37 52	107 53	8701	4P	8A			DAVID L VEO
ANTERO RESERVOIR	0263	04	PARK		39 00	105 53	8920	8A	8A		C H	BOARD OF WATER COMM
ARAPAHOE	0304	03	CHEYENNE		38 51	102 10	4020					CLEMENT D MITCHELL
ALFEN	0370	03	PITKIN		39 11	106 50	7928	5P	5P		C H	MRS MARTHA W MADSEN
BAILEY	0454	04	PARK		39 24	105 29	7725	8A	8A			MRS RICHARD KINGERY
BERTHOUD PASS	0674	02	GRAND		39 48	105 47	11314	6A	6A		H	U S FOREST SERVICE
BALANTA	0776	05	COSTILLA		37 26	105 31	7750	5P	5P			MRS ETHEL KESTER
BLUE MESA LAKE	0797	02	GUNNISON		38 28	107 13	7630		5P			NATIONAL PARK SERVICE
BONHAM RESERVOIR	0805	02	MESA		39 06	107 54	9835		6P			U S BUREAU RECLAMATION
BONNY LAKE	0834	03	TAMA		39 38	102 11	3748	8A	8A		C	U S BUREAU RECLAMATION
BOULDER 2	0843	04	BOULDER		40 01	105 16	5400				C	THOMAS L PLATT
BOULDER	0848	04	BOULDER		40 00	105 16	5420	6P	6P		H	KURT CARRAN
BRANDON	0895	01	KIOWA		38 27	102 27	3930		7A			MRS ELSIE E WHITE
BRECKENRIDGE	0909	02	SUMMIT		39 29	106 02	9580		8A			RICHARD BLY
BRIGGSFORD	0945	04	WELD		40 38	104 18	4870	7A	7A			EARL FULTON
BRIGHTON 1 NE	0950	04	WELD		40 00	104 48	4980	5P	7A			MERL J SOTH
BROWNS PARK REFUGE	1017	02	MOFFAT		40 48	108 55	5354	5P	5P			BUREAU OF SPORT F & WLD
BUENA VISTA	1071	01	CHAFFEE		38 51	106 08	7930	8A	8A			CITY OF BUENA VISTA
BURLINGTON	1121	03	KIT CARSON		39 19	102 16	4165	5P	7A			BURLINGTON POLICE DEPT
BYERS SENE	1179	04	ADAMS		39 45	104 08	5100	6P	7A		C H	MRS SHIRLEY DIEDRICH
CABIN CREEK	1186	04	CLEAR CREEK		39 39	105 42	10018	5P	5P			PUBLIC SERVICE CO
CAMPO 7 S	1268	01	BACA		37 01	102 34	4300		5P			FRED C TANNER
CANON CITY	1344	01	FREMONT		38 26	105 16	5343	7A	5P			WARDEN PENITENTIARY
CASTLE ROCK	1401	04	DOLGAS		39 22	104 52	6200	5P	5P		C	LARRY KOSCH
CEDAREDGE	1440	02	DELTA		38 54	107 56	6200	5P	5P		C H	MRS CAROLYNN M ANDERSEN
CENTER 4 SSW	1458	05	RIO GRANDE		37 44	106 08	7683	8A	9A			SAN LUIS VALLEY EXP STA
CENTRAL CITY	1467	04	GILPIN		39 48	105 31	8540				C	INACTIVE 8/16/77
CHEESMAN	1528	04	JEFFERSON		39 13	105 17	6875	5P	5P		H	BOARD OF WATER COMM
CHERAW	1539	01	OTERO		38 06	103 30	4130				C	SIMON B SCHULTZ
CHERRY CREEK DAM	1547	14	ARAPAHOE		39 39	104 51	5647	8A	8A			U S CORPS OF ENGINEERS
CHEYENNE WELLS	1564	03	CHEYENNE		38 49	102 21	4250	4P	4P		H	CARL A LOVELL
CHARRON	1609	02	MONTROSE		38 27	107 33	6896	5P	5P			W H NEWBURY
CLIMAX	1660	01	LAKE		39 22	106 11	11350	8A	8A		H	CLIMAX MOLYBDENUM CO
COCHETOPA CREEK	1713	02	GUNNISON		38 26	106 46	8000	8A	8A		C H	HAROLD F KREUGER
COLLBRAN 1 W	1741	02	MESA		39 14	107 59	5960	7P	7P		H	SCOTT WALCK
COLORADO NAT MON	1772	02	MESA		39 06	108 44	5780	4P	4P			NATIONAL PARK SERVICE
COLORADO SPRGS WSO AP	1778	01	EL PASO		38 49	104 43	6090	MID	MID		C HJ	NATL WEATHER SERVICE
CONIFER 3 NE	1826	04	JEFFERSON		39 32	105 16	7770				C	MRS ADDALINE L JOHNSON
CORTEZ	1886	02	MONTUZUMA		37 22	108 33	6212	8A	8A			PEOPLES NATURAL GAS CO
CRAIG 4 SW	1932	02	MOFFAT		40 27	107 36	6440	7A	7A			UTAH INTERNATIONAL INC
CREEDE	1939	05	MINERAL		37 51	106 56	8854		4P			W G SCHULTZ
CRESTED BUTTE	1959	02	GUNNISON		38 52	106 58	8900	7P	7P		C H	PAUL B GEIST
CUCHARAS DAM	2040	01	HUERFANO		37 45	104 36	5765				C	ARCHER B CRISP
DEER TRAIL	2162	04	ARAPAHOE		39 37	104 03	5183				C	EVERITT L DAVIS
DELHI	2178	01	SAN ANIMAS		37 38	104 01	5090	6P	6P			CHARLES F SHAFFER
DEL NORTE	2184	05	RIO GRANDE		37 40	106 21	7884	6P	6P			LYNN K WOODS
DELTA	2192	02	DELTA		38 45	108 04	4930	5P	5P			AUGUST J ALBERT
DENVER WSO AP	2220	04	DENVER		39 45	104 52	5283	MID	MID		C HJ	NATL WEATHER SERVICE
DILLON 1 E	2281	02	SUMMIT		39 38	106 02	9065	4P	4P		H	DENVER BOARD-WATER COMM
DINOSAUR NATL MONUMENT	2386	02	MOFFAT		40 14	108 58	5921	5P	5P		C H	NATIONAL PARK SERVICE
DOHERTY RANCH	2312	01	SAN ANIMAS		37 23	103 53	5130		5P			MRS MARGARET T CROWDER
DOLORES	2326	02	MONTUZUMA		37 28	108 30	6950		8A			CLYDE MARTIN
DRAKE	2354	04	LARIMER		40 26	105 20	6170				C	MICHAEL L SHIRK
DURANGO	2432	02	LA PLATA		37 17	107 53	6600	5A	5A		H	FRANK CLARK
EADS	2446	01	KIOWA		38 29	102 47	4215	5P	5P		C	JOHN E JACOBS
EAGLE FFA AP	2454	02	EAGLE		39 39	106 55	6497	MID	MID		C H	FAA
EASTONVILLE 1 NNW	2494	04	EL PASO		39 05	104 34	7250		6A			CARL R GUY
ECKLEY	2535	03	YUMA		40 07	102 29	3900				C	MRS ROBERTA M MAY
ELBERT	2593	04	ELBERT		39 13	104 33	6740	5P	5P			GUSTAVE SCHNEPP
ERIE	2731	04	WELD		40 03	105 03	5010				C	INACTIVE 8/29/77
ESTES PARK	2759	04	LARIMER		40 23	105 31	7525	4P	4P		C H	U S BUREAU RECLAMATION
EVERGREEN	2790	04	JEFFERSON		39 38	105 19	7000	8A	8A		C H	EVERGREEN SANITATION
FLAGLER 2 NW	2932	03	KIT CARSON		39 19	103 05	4975	5P	7A			TERRY GAINES
FLEMING 1 S	2944	03	LOGAN		40 40	102 50	4248		7A			JOSEPH B KOEHLER

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

1979

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL SER. NAME	
FLORISSANT FOSSIL BEDS	2965	04	TELLER		38 53	105 17	8440					NATIONAL PARK SERVICE
FORDER 8 S	2997	01	LINCOLN		38 33	103 41	4780	6P	6P			JOHN D SAVAGE
FORT COLLINS	3005	04	LARIMER		40 35	105 05	5004	7P	7P	7PC		COLORADO STATE UNIV
FORT COLLINS 1 NW	3007	04	LARIMER		40 40	105 13						JOHN W NEUTZE
FORT LEWIS	3016	02	LA PLATA		37 14	108 03	7600	5P	5P			SAN JUAN BASIN EXP STA
FORT MORGAN	3038	04	MORGAN		40 15	103 48	4321	8A	8A			ST W F
FOUNTAIN	3063	01	EL PASO		38 41	104 42	5565					HOWARD A OLIVER
FOWLER 1 SE	3079	01	OTERO		38 07	104 02	4328		7A			EDWARD R FELLHAUER
FRUITA	3146	02	MESA		39 10	108 44	4510	6P	7A			JOHN F BARCUS
GATEWAY 1 SW	3246	02	MESA		38 41	108 59	4560	5P	5P			MRS MILDRED S HUBBARD
GENOA 1 W	3258	03	LINCOLN		39 17	103 32	5610		9P			WALTER M HOFFMAN
GEORGETOWN	3261	04	CLEAR CREEK		39 43	105 42	8610		4P			MRS LINDA L TERRY
GLENWOOD SPRINGS 1 N	3359	02	GARFIELD		39 34	107 20	5823	4P	4P			RADIO STATION KGLN
GOLDEN 3 S	3386	04	JEFFERSON		39 42	105 13	7120					CARL FRANCIS
GRANADA	3477	01	PROWERS		38 04	102 19	3484					CLYDE B KENNEDY
GRAND JUNCTION WSO HP R	3488	02	MESA		39 07	108 32	4849	MID	MID			NATL WEATHER SERVICE
GRAND JUNCTION 6 ESE	3489	02	MESA		39 03	108 27	4760	8A	8A	8A		C S U ORCHARD MESA
GRAND LAKE 1 NW	3496	02	GRAND		40 16	105 50	8720	5P	5P			NATIONAL PARK SERVICE
GRAND LAKE 6 SSW	3500	02	GRAND		40 11	105 52	8288	5P	5P	5P		U S BUREAU RECLAMATION
GRAND VALLEY	3508	02	GARFIELD		39 27	108 03	5090	5P	5P			HARRY BLUE
GRANT	3530	04	PARK		39 28	105 41	8667	8A	8A			DENVER BOARD-WATER COMM
GREAT SAND DUNES N M	3541	05	ALAMOSA		37 43	105 32	8120	5P	5P			GREAT SAND DUNES N M
GREELEY	3546	04	WELD		40 25	104 41	4648					GT WEST SUGAR CO
GREELEY UNC	3553	04	WELD		40 25	104 42	4653	4P	4P			UNIV OF NO COLORADO
GREENLAND	3570	04	DOUGLAS		39 11	104 51	6884		7A			DICK HIGBY
GREENLAND 5 SE	3579	04	EL PASO		39 06	104 44	7480					NORMAN B JOHNSON
GREENLAND 9 NE	3584	04	DOUGLAS		39 16	104 45	6900					MRS NORMA J BAIN
GREEN MOUNTAIN DAM	3592	02	SUMMIT		39 53	106 20	7740	3P	3P			U S BUREAU RECLAMATION
GROSS RESERVOIR	3629	04	BOULDER		39 57	106 21	7950		8A			DENVER BD OF WTR COMM
GUFFEY 10 SE	3656	01	FREMONT		38 41	105 23	8200		4P			MRS CLARA G NASH
GUNNISON	3662	02	GUNNISON		38 32	106 54	7664	5P	5P			CITY OF GUNNISON
HAMILTON	3738	02	MOFFAT		40 22	107 37	6230		6A			MRS ETHAL M JORDAN
HASWELL	3828	01	KIOWA		38 27	103 09	4520		7A			FRANKIE E STOKER
HAYDEN	3867	02	ROUTT		40 29	107 15	6375	6P	6P			MRS CAROLYN E SUNDBERG
HERMIT 7 ESE	3951	05	MINERAL		37 46	107 08	9000	6P	6P			MRS MABEL D WRIGHT
HIGBEE 2 SW	3982	01	OTERO		37 45	103 28	4250		7A			WILLIAM W ZIMMERMAN
HOLLY	4076	01	PROWERS		38 03	102 07	3390	7A	7A			W R DAVIS
HOLYOKE	4082	03	PHILLIPS		40 35	102 18	3730	5P	6P			MRS MYRA J FLANAGAN
HOT SULPHUR SPRS 2 SW	4129	02	GRAND		40 03	106 08	7600	6P	6P			COLO FISH AND GAME DEPT
HOYT	4155	04	ADAMS		40 00	104 05	5000					JAMES F MUSGRAVE
HUGO	4172	01	LINCOLN		39 08	103 28	5030					STEVE W MATTIX
IDALIA	4242	03	YUMA		39 44	102 18	3965		8A			JIM SCHIEL
IGNACIO 1 N	4250	02	LA PLATA		37 08	107 38	6424	8A	8A			CONSOL UTE AGENCY
INDEPENDENCE PASS 5 SW	4270	02	PITKIN		39 05	106 37	10550	5P	5P			MR + MRS ROBERT REAVES
INTER CANYON	4293	04	JEFFERSON		39 34	105 13	7040		7A			ROBERT W SCHNEIDER
JOES	4380	03	YUMA		39 39	102 41	4270					WILL RIGERS
JOHN MARTIN DAM	4388	01	BENT		38 04	102 55	3814	4P	4P			U S CORPS OF ENGINEERS
JULESBURG	4413	04	SEDGWICK		41 00	102 15	3469	10P	10P			CITY POLICE DEPT
KARVAL	4444	01	LINCOLN		38 44	103 32	5075		7A			MRS KATHRYN M INNESS
KASSLER	4452	04	JEFFERSON		39 30	105 06	5495		SS			DENVER BROAD-WATER COMM
KAUFFMAN 4 SSE	4460	04	WELD		40 51	103 54	5250	SS	7A			MISS THYRA M NELSON
KIM 15 NNE	4538	01	LAS ANIMAS		37 27	103 19	5150					MRS SUZANNE PLATT
KIT CARSON 6 S	4603	01	CHEYENNE		38 42	102 46	4231	8A	8A			CO INTERSTATE GAS CO
KREMMLING 1 E	4664	02	GRAND		40 04	106 23	7399	5P	5P			MRS JO ANN SCHUTT
KUTCH 6 SSE	4686	01	LINCOLN		38 50	103 50	5360					JAMES R PICKENPAUGH
LA JONTA FAR AP	4720	01	OTERO		38 03	103 31	4190	MID	MID			FAR FUTURE SERVICE
LAKE CITY	4734	02	HINSDALE		38 02	107 19	8670	8A	8A			PHILLIP H VIRDEN
LAKE GEORGE 8 SW	4742	04	PARK		38 55	105 29	8515	8A	8A	8A		BOARD OF WATER COMM
LAKE MORaine	4750	01	EL PASO		38 49	104 59	10265					COLO SPCS WTR WORKS
LAKEWOOD	4762	04	JEFFERSON		39 45	105 08	5637	9A	9A			BOARD OF WATER COMM
LAMAR	4770	01	PROWERS		38 05	102 37	3620	MID	MID			ETHEL MONTGOMERY
LAS ANIMAS	4834	01	BENT		38 04	103 13	3890	5P	5P			LAS ANIMAS POWER PLANT
LAWSON	4877	04	CLEAR CREEK		39 46	105 38	8100					KENNETH J TRENBERTH
LEADVILLE 2 SW	4885	01	LAKE		39 14	106 19	9938	11P	11P			AP OF LEADVILLE INC
LERODY 5 WSW	4945	03	LOGAN		40 31	103 00	4470	8A	8A			NEIL M LINDSTROM
LIMON WSMO	5018	01	LINCOLN		39 11	103 42	5560	MID	MID			NATL WEATHER SERVICE
LITTLE HILLS	5048	02	RIO BLANCO		40 00	108 12	6140	6P	6P			COLO GAME & FISH DEP
LITTLETON	5056	04	ARAPAHOE		39 37	105 01	5310	MID	4P			CHARLES H ROLLING
LONGMONT 2 ESE	5116	04	BOULDER		40 10	105 04	4950	8A	8A			GT WEST SUGAR CO

SEE REFERENCE NOTES FOLLOWING STATION INDEX

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COLORADO
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STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL NOTES	
LONGMONT 6 NW	5121	04	BOULDER		40 15	105 09	5150				C	JOHN L NELSON
MANCOS 1 W	5322	05	CONEJOS		37 10	105 56	7680	SP	4P			CLETUS M GILLELAND
MANITO SPRINGS	5327	02	MONTEZUMA		37 21	108 19	6975		7P			TAMMY NOLAND
MARVINE RANCH	5414	02	RIO BLANCO		38 51	104 36	6630					MANITOU SPRGS HYDRO PL
MAYBELLE	5446	02	MOFFAT		40 02	107 28	7800	8A	8A			TIM DOLE
MEREDITH	5481	02	RIO BLANCO		40 31	108 05	5920	SP	SP		H	DOROTHY M DAUGHERTY
MESA LAKES RESORT	5507	02	PITKIN		40 02	107 55	6347	6P	6P		C	K JAMES COOK
MESA VERDE NAT PARK	5520	02	MESA		39 02	106 45	7825	SP	SP		SP	U S BUREAU RECLAMATION
	5531	02	MONTEZUMA		39 03	108 05	9800	SP	SP			KENNETH D HENDERSON
					37 12	108 29	7070	SP	SP		C H	NATIONAL PARK SERVICE
MONTE VISTA 1 N	5706	05	RIO GRANDE		37 34	106 09	7657	8A	8A		H	INACTIVE 9/11/78
MONTE VISTA REFUGE	5711	05	RIO GRANDE		37 29	106 09	7675					MONTE VISTA NATL WL REF
MONTROSE 1	5717	02	MONTROSE		38 29	107 53	5785		SP		SP	ROBERT K KENNEDY
MONTROSE 2	5722	02	MONTROSE		38 29	107 53	5830	7A	7A		H	UNCOMPAHGRE V W U A
MORRISON 1 SW	5765	04	JEFFERSON		39 39	105 12	5840					RAYMOND P BUCKLES
MULE SHOE LODGE 1 SSE	5819	01	HUERFANO		37 35	105 11	8890					JOHN A ZEMER
NEDERLAND 2 NNE	5878	04	BOULDER		39 59	105 37	8240	8A	8A			THOMAS E PLATT
NEPESTA 2 NW	5890	01	PUEBLO		38 11	104 10	4400		7A			TIM J SIGLER
NEW RAYMER	5922	04	WELD		40 36	103 51	4783	SP	SP		C H	KENNETH D THOMPSON
NORTHDAL	5970	02	DOLORES		37 49	109 02	6680	SP	SP		H	MRS I F SHUTT
NORTHGATE	5982	04	JACKSON		41 56	106 20	7830					MRS BLANCHE MAKI
NORTH LAKE	5990	01	LAS ANIMAS		37 13	105 03	8800	7A	7A		H	CLINTON L PRATER
NORWOOD	6012	02	SAN MIGUEL		38 08	108 17	7020	SP	SP			JOSEPH L HANNIGAN
NUNN	6023	04	WELD		40 42	104 47	5190					MERRILL V HANSEN
ORDWAY	6131	01	CROWLEY		38 13	103 45	4310		8A			TWIN LAKES R & C CO
OTIS 11 NE	6192	03	WASHINGTON		40 16	102 50	4180		7A			KENNETH GLENN
OURAY	6203	02	OURAY		38 01	107 40	7840	7A	7A		C H	EDWARD B THOMPSON
PAGOSA SPRINGS	6258	02	ARCHULETA		37 16	107 01	7238	SP	SP		H	GLEN D EDMONDS
PALISADE	6266	02	MESA		39 07	108 21	4800	8A	8A			COLO DEPT AGRICULTURE
PALMER LAKE	6280	01	EL PASO		39 07	104 55	7280	6A	6A			CHARLES B KENDRICK
PAONIA 1 SW	6306	04	DELTA		38 52	107 36	5580	7A	7A			ROBERT E LUND
PARADOX 1 W	6318	02	MONTROSE		38 23	108 59	5530	6P	6P			MRS WYVONNA IRISH
PARKER 6 E	6326	04	ELBERT		39 32	104 49	6310	SP	SP		C H	R EARL EVERITT
PERRY PARK	6430	04	DOUGLAS		39 16	104 58	6330		7A			MRS RUTH E WHALEN
PITKIN	6513	02	GUNNISON		38 36	106 32	9200	SP	SP			LAWRENCE R LILLPOP
PLACERVILLE	6524	02	SAN MIGUEL		38 01	108 03	7320		4P			MRS MARY F MC CLUER
PLEASANT VIEW 2 W	6541	02	MONTEZUMA		37 45	108 48	5840				C	DOON W CLEVER
PUEBLO WSO AP	6740	01	PUEBLO		38 17	104 31	4639	MID	MID	8A	HJ	NATL WEATHER SERVICE
PUEBLO RESERVOIR	6765	01	PUEBLO		38 16	104 43	4560	8A	8A	8A		USBR RSVR SUPT
PUEBLO 6 SSW	6767	01	PUEBLO		38 11	104 39	4910	7A	7A	7A		CF & I STEEL CORP
PYRAMID	6797	02	ROUTT		40 14	107 05	8009		6P			DAN H KNOTT
RALSTON RESERVOIR	6816	04	JEFFERSON		39 49	105 14	5900		8A			DENVER BD OF WTR COMM
RANGELY 1 E	6832	02	RIO BLANCO		40 05	108 46	5290	4P	4P			RANGELY WATER PLANT
RED FEATHER LAKES 2 SE	6925	04	LARIMER		40 48	105 34	8237	SP	SP		H	CHARLES VAN GALEN
REDSTONE 4 W	6970	02	PITKIN		39 12	107 18	8065	3P	3P			DOUG BOWMAN-CO CONTACT
RIFLE	7017	02	DOLORES		37 41	108 02	8840	6P	6P		H	CHARLES M ENGEL
RIO GRANDE RESERVOIR	7031	02	GARFIELD		39 32	107 48	5320	MID	MID		C H	MRS MAXINE C MYSER
ROCKY FORD 2 SE	7050	05	HINSDALE		37 43	107 16	9495	7A	7A			RALPH W CONKEY
ROLLINSVILLE	7167	01	OTERO		38 02	103 42	4170	SP	SP			AR VALLEY AGRI RES CNTR
	7195	04	GILPIN		39 55	105 30	8480				C	C O BEAGLE
RUSH 4 N	7287	01	EL PASO		38 53	104 06	6110	6P	6P			MRS V MARJORIE EASON
RUSTIC 12 WSW	7300	04	LARIMER		40 42	105 48	8080				C	NEIL KING
RUXTON PARK	7309	01	EL PASO		38 51	104 59	9050	6P	6P		H	COLO SPGS WTR WORKS
RYE	7315	01	PUEBLO		37 55	104 56	6790	SP	SP			VERTIE L HASTY
SAGUACHE	7337	05	SAGUACHE		38 05	106 09	7697	SP	SP		C H	WILLIAM HOLDER
SALIDA 3 W	7371	01	CHAFFEE		38 32	106 03	7488	SP	SP		H	MRS MARILYN ENTZ
SAN LUIS	7428	05	COSTILLA		37 12	105 27	7990				C	ABIGAIL TRUJILLO
SARGENTS	7460	02	SAGUACHE		38 24	106 26	8470		8A			NORMAN P SCOTT
SEDALIA 4 SSE	7510	04	DOUGLAS		39 23	104 57	6000		7A			MRS BETTY S BLANFORD
SEGWICK 5 S	7515	04	SEGWICK		40 51	102 31	3990	SP	7A		H	LAYTON D MUNSON
SEIBERT	7519	03	KIT CARSON		39 18	102 52	4703					FOSHA S GORTON JR
SHAW 2 E	7517	03	LINCOLN		39 33	103 21	5180					NORMAN DAVIS
SHOSHONE	7618	02	GARFIELD		39 34	107 14	5933		6P			JOHN W DAVIS
SILVER LAKE	7648	04	BOULDER		40 02	105 35	10360					THOMAS E PLATT
SILVERTON	7656	02	SAN JUAN		37 48	107 40	9322	SP	SP		C H	JOHN S JACKSON
SIMLA	7664	01	ELBERT		39 09	104 05	6020				C	U S SOIL CONS SERVICE
SOUTH PLATTE	7816	04	JEFFERSON		39 24	105 10	6085		7A			JOSEPH C ALLEN
SPICER	7848	04	JACKSON		40 27	106 28	8380	SP	SP		H	MRS MARION A MCNAMARA
SPRINGFIELD	7862	01	BACA		37 24	102 37	4410		6P			HERBERT E HOMSHER JR

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STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	WIND	SPEC. HUM.	
SPRINGFIELD 7 WSW	7866	01	BACA		37 23	102 44	4580	5P	5P			SE COLO RESEARCH CENTER
SQUAW MOUNTAIN	7881	04	CLEAR CREEK		39 41	105 30	11500		7P			FRANK A SWANLUND
STEAMBOAT SPRINGS	7936	02	ROUTT		40 30	106 50	6770	SS	SS			R. WHITE (TYP)
STERLING	7950	04	LOGAN		40 37	103 11	3940	8A	8A			RADIO STATION KSTC
STONINGTON	7992	01	BACA		37 17	102 11	3800		6P			MRS ARMILDA BURHENN
STATION	8008	03	KIT CARSON		39 18	102 34	4390	5P	5P			J C CARNATHAN
SUGARLOAF RESERVOIR	8064	01	LAKE		39 19	102 22	9738	4A	8A	8A		U S BUREAU RECLAMATION
TACOMA	8154	02	LA PLATA		37 31	107 47	7300		4P			WILLIAM F COX JR
TACONY 10 SE	8157	01	PUEBLO		38 23	104 04	4000	5P	5P			JOHN M HIZA
TAYLOR PARK	8184	02	GUNNISON		38 49	106 37	9206	5P	5P			UNCOMPAHGRE V W U A
TELLURIDE	8204	02	SAN MIGUEL		37 56	107 44	8800	6P	6P			WILLIAM H MAHONEY
TERLID 4 NW	8220	01	LAS ANIMAS		37 07	105 03	8270		7P			JUANITA G TORRES
TIMPAS 13 SW	8290	01	OTERO		37 40	103 17	4830		7A			JOHN W GRAVES
TRINIDAD	8429	01	LAS ANIMAS		37 10	104 29	6030	5P	5P			CITY OF TRINIDAD
TRINIDAD RIVER	8431	01	LAS ANIMAS		37 10	104 31	5990		7A			NICK D RUSCETTI
TRINIDAD FRA AP	8434	01	LAS ANIMAS		37 15	104 20	5746	MID	MID			FRA
TROUT LAKE	8454	02	SAN MIGUEL		37 50	107 53	9700		10A			COLO UTE ELEC ASSO CI
TROY 1 SE	8468	01	LAS ANIMAS		37 08	103 18	5610		6P			CECIL N SHANNON
TWIN LAKES RESERVOIR	8501	01	LAKE		39 05	106 19	9300		7A			FRED WOODCOCK
URAVA	8560	02	MONTROSE		38 22	108 44	5010	4P	4P			M E BENEDICT
VALLECITO DAM	8582	02	LA PLATA		37 22	107 35	5000	5P	5P			PINE RIVER IRRIG DIST
VONA	8722	03	KIT CARSON		39 18	102 44	4500		7A			RAY L FORD
WALDEN	8756	04	JACKSON		40 44	106 17	8115	7P	7P			ERIC WAGNER
WALSENBURG	8781	01	HUERFANO		37 38	104 47	6150	7A	7A			JOHN W FIGAL
WALSH	8793	01	BACA		37 14	102 17	3975	5P	5P			SE COLO RESEARCH CENTER
WATERDALE	8839	04	WHEAT		40 26	105 12	5230	8A	8A			LYLE HERMAN
WELDONA 2 SE	8896	04	MORGAN		40 11	103 56	4350		7A			TERRY S COVELLI
WESTCLIFFE	8931	01	CUSTER		38 08	105 19	7860	6P	6P			MARVIN O RANKIN
WHEAT RIDGE	8994	04	JEFFERSON		39 41	105 07	5390					DEPT OF PUBLIC WORKS
WHITE ROCK	8997	01	PUEBLO		37 52	104 17	4725					WILLIAM C KREIDER
WILCOX RANCH	9045	02	DELTA		38 59	107 31	5960					RALPH H CLINE
WINDSOR 1 SE	9147	04	WELD		40 11	104 54	4720		8A			EASTMAN-KODAK CO
WINTER PARK	9175	02	GRAND		39 54	105 46	9058		8A			DENVER BD OF WATER C
WOLF CREEK PASS 1 E	9181	05	MINERAL		37 29	106 47	10642	8A	5P			STATE DIV OF HIGHWAYS
WOODLAND PARK 8 NNW	9210	04	TELLER		39 06	105 05	7760					U S FOREST SERVICE
WOOTON RANCH	9216	01	LAS ANIMAS		37 07	104 29	7575		7A			DON W BERG
WRAY	9243	03	YUMA		40 04	102 14	3560	5P	5P			HARLAN A ZION
YAMPA	9265	02	ROUTT		40 06	106 54	7892	6P	6P			FLOYD M MONTGOMERY
YELLOW JACKET 2 W	9275	02	MONTROSE		37 31	108 45	6000	7P	7P			ARTHUR WILSON
YODER 2 WNW	9285	01	EL PASO		38 51	104 16	6175					HELEN YOUNG
YUMA	9295	03	YUMA		40 05	102 44	4135	5P	5P			HIGH PLAINS MANOR

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REFERENCE NOTES

COLORADO

Additional information regarding the climate of this State may be obtained by writing to the National Climatic Center, Federal Building, Asheville, N.C. 28801, or to any Weather Service Office near you. Additional precipitation data are contained in the "HOURLY PRECIPITATION DATA" for this State.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service Offices and FAA stations. For these stations snow on ground values are at 5:00 a.m., m.s.t. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the "Evaporation and Wind" table. Max and Min values in the "Evaporation and Wind" table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 11:00 a.m., m.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1941-1970.

DIVISIONS, as used in this publication, became effective with data for August 1941.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and directions from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

EVAPORATION AND WIND TABLE:

Akron 4 E	: Pan painted inside with asphaltum paint.
Fort Collins	: Sunken pan 3 feet by 3 feet, painted inside and outside with black enamel.
Springfield 7 WSW	: Pan painted inside with light blue metallic lacquer.

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table.
- No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.
- + And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- ‡ Extreme occurred at station with incomplete data which may have been exceeded.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- E Amount is partially estimated.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

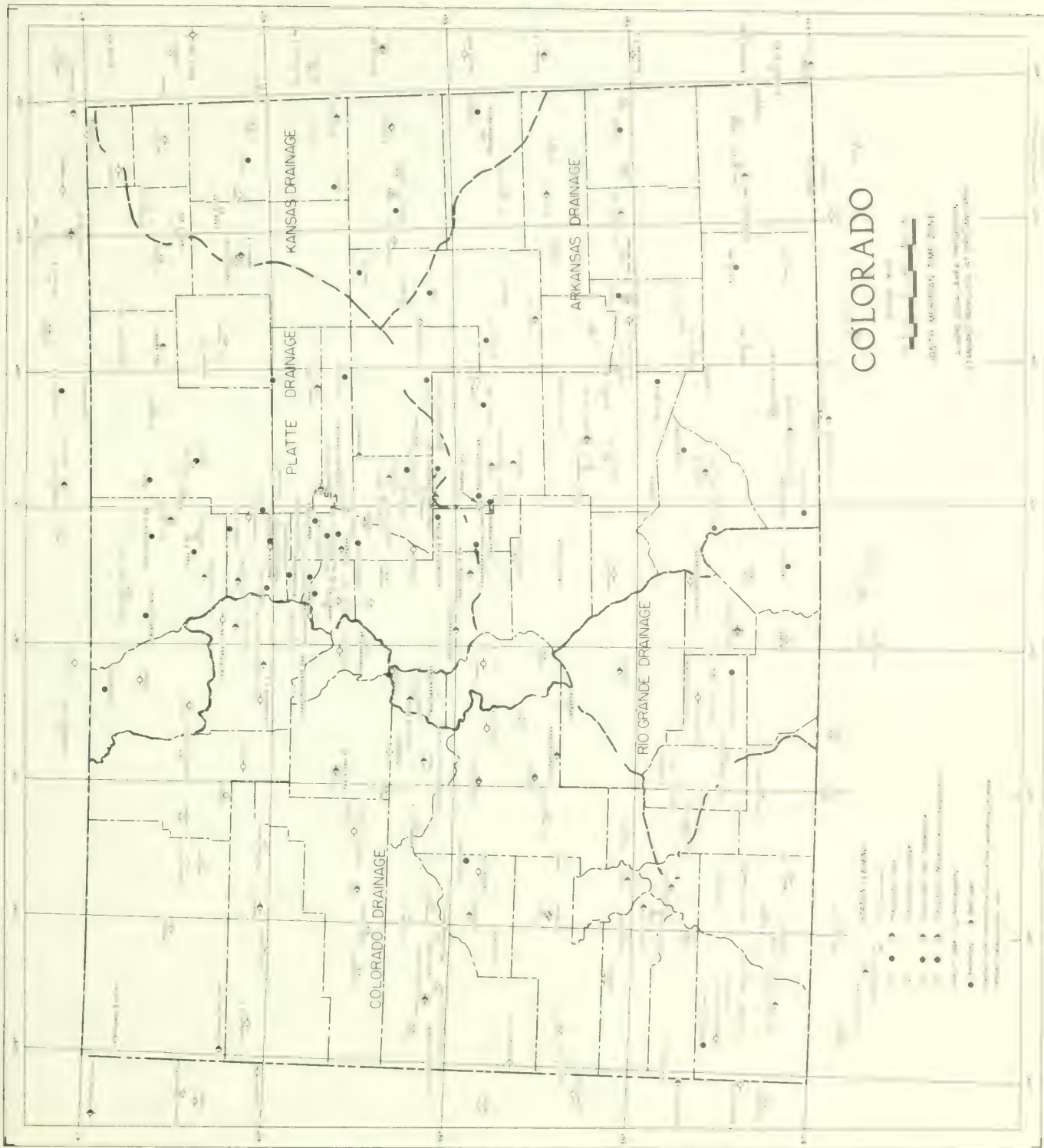
- AR This entry in time of observation column in Station Index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- G "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- SS This entry in time of observation column in Station Index means observations made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
- ‡ Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U.S. for each month are described in the CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 50 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 30 cents. Note minimum charge and ordering instructions below.

Subscription Price: \$.85 per year for each section including annual summary; \$13.00 foreign; 45¢ single copy; \$1.00 foreign; 45¢ annual summary; \$1.00 foreign. There is a minimum charge of \$3.00 for each order of shelf-stocked issues of publications. Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N.C. 28801. ATTN: Publications



COLORADO



100 MILES

100 KILOMETERS

100 METERS

100 FEET

- Major cities
- County seats
- State capital
- State boundaries
- National boundaries
- International boundaries
- Water bodies
- Mountains
- Rivers
- Lakes
- Swamps
- Forests
- Parks
- Reservoirs
- Dams
- Power plants
- Airports
- Railroads
- Highways
- Canals
- Pipelines
- Telecommunication lines
- Other features

U. S. DEPARTMENT OF COMMERCE
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THIRD CLASS
BULK RATE

Climatological Data



COLORADO

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE:	GRAND VALLEY	DATE	27
LOWEST TEMPERATURE:	HERMIT 7 ESE	DATE	29+
GREATEST TOTAL PRECIPITATION:	FOUNTAIN		6.23
LEAST TOTAL PRECIPITATION:	COLORADO NAT MON		.13
GREATEST 1 DAY PRECIPITATION:	FOUNTAIN	DATE	26
GREATEST TOTAL SNOWFALL:	2 STATIONS		T
GREATEST DEPTH OF SNOW OR ICE:	BERTHOUD PASS	DATE	20+

SUPPLEMENTAL DATA

	WIND (SPEED - M.P.H.)						RELATIVE HUMIDITY AVERAGES PERCENT				NUMBER OF DAYS WITH PRECIPITATION								PERCENT OF PRECIPITATION FALLING AS SNOW	AVERAGE TEMPERATURE DURING WETTEST PERIOD
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST M.P.H.	DIRECTION OF FASTEST WIND	DATE OF FASTEST WIND	STANDARD OF TIME				1-5	6-10	11-15	16-20	21-25	26-30	TOTAL			
							MOUNTAIN													
							05	11	17	23										
ALAMOSA WSO AP		-	-	-	-	-	86	42	39	69	1	3	3	1	0	11	8		3.8	
COLORADO SPRINGS WSO AP	5	2.4	8.3	22	++	35	72	42	39	64	1	11	1	2	0	1	15		4.6	
DENVER WSFO AP	15	1.7	7.4	37	W	09	66	39	38	57	4	4	1	6	1	0	16	76	4.9	
GRAND JUNCTION WSO AP	14	3.5	9.3	30	SE	30	50	34	27	40	3	5	2	0	0	1	10	66	4.1	
PUEBLO WSO AP				43	S	09	84	42	34		3	4	2	0	0	11	87		4.4	



I CERTIFY THAT THIS IS AN OFFICIAL PUBLICATION OF THE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION AND IS COMPILED FROM RECORDS ON FILE AT THE NATIONAL CLIMATIC CENTER, ASHEVILLE, NORTH CAROLINA 28801.

Daniel B. Mitchell

DIRECTOR
NATIONAL CLIMATIC CENTER

noaa

NATIONAL OCEANIC AND
ATMOSPHERIC ADMINISTRATION / ENVIRONMENTAL DATA AND
INFORMATION SERVICE / NATIONAL CLIMATIC CENTER
ASHEVILLE, N.C.

COLORADO
AUGUST 1979

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

COLORADO
AUGUST 1979

STATION	TEMPERATURE													PRECIPITATION										
	AVERAGE	MAXIMUM	MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	NO. OF DAYS				TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	SNOW, SLEET			NO. OF DAYS		
											30° OR MORE	32° OR MORE	37° OR MORE	40° OR MORE					TOTAL	MAX DEPTH ON GROUND	DATE	10 OR MORE	50 OR MORE	100 OR MORE
MEEKER 2	81.4M	48.0M	64.7M			96	5	41 21	69	6	0	0	0	1.09		.40	16	.0	0		4	0	0	
MEREDITH	75.9M	41.1M	58.5M			91	6	35 29	203	3	0	0	0	2.04		.68	18	.0	0		7	1	0	
MESA LAKES RESORT																								
MESA VERDE NAT PARK	81.3	54.6	68.0	- 2.2	91	7		45 21	55	4	0	0	0	.85	- 1.28	.28	17	.0	0		4	0	0	
MONTESEO 2	84.2	54.3	69.3	- .6	98	5		46 19	27	10	0	0	0	.89	.47	.46	19	.0	0		2	0	0	
NORTHDALE	82.6	47.3	65.0	- 1.4	93	5		39 25	60	6	0	0	0	.64	-.96	.45	16	.0	0		2	0	0	
NORWOOD	81.0M	46.7M	63.9M	- .2	95	4		35 22	93	5	0	0	0	.90	- 1.24	.45	18	.0	0		2	0	0	
OURAY	75.8	47.5	61.7		90	5		40 21	126	1	0	0	0	1.28		.26	12	.0	0		6	0	0	
PAGOSA SPRINGS	78.5	44.4	61.5	- 1.2	90	5		35 24	111	1	0	0	0	2.83		1.13	15	.0	0		1	0	0	
PALISADE	91.5	62.0	76.8	-.9	106	11		54 19	0	20	0	0	0	.43	-.67	.17	17	.0	0		2	0	0	
PRONIA 1 SW	86.0M	53.3M	69.7M			100	6	47 19	22	10	0	0	0			.20	16	.0	0		0	0	0	
PARADOX 1 W	85.5	55.1	70.3			98	4	47 21	22	9	0	0	0	1.99		.80	8	.0	0		4	2	0	
PITKIN	69.0	34.5	51.8			84	5	28 20	400	0	0	1	0	1.42	.71	.49	15	.0	0		6	0	0	
RANDELY 1 E	87.8	54.0	70.9			101	6	47 17	12	13	0	0	0	.63		.35	19	.0	0		1	0	0	
REDSTONE 4 W	74.3M	42.0M	58.2M			87	5	34 22	213	0	0	0	0	2.18		.93	20	.0	0		6	1	0	
RICO	72.9	37.8	55.4			88	4	30 21	290	0	0	5	0	2.44	-.36	.47	31	.0	0		8	0	0	
RIFLE																								
SILVERTON																								
STEAMBOAT SPRINGS	78.2	39.5	58.9	- 1.2	95	5		32 4	189	4	0	2	0	1.64	-.03	.55	20	.0	0		5	1	0	
TAYLOR PARK	68.9	38.8	53.9	- .9	82	5		33 29	336	0	0	0	0	1.85	-.01	.50	15	.0	0		6	1	0	
TELLURIDE	75.5	40.4	58.0	.4	91	4		32 21	217	1	0	1	0	2.24	.74	.39	12	.0	0		7	0	0	
URAVAN	90.8	56.5	73.7			104	7	49 30	4	19	0	0	0	.92		.35	15	.0	0		4	0	0	
VALLECITO DAM	76.2	44.4	60.3			90	4	37 25	151	1	0	0	0	5.74		1.78	12	.0	0		9	4	2	
YAMPA	42.8	42.8						37 23						1.72		.57	19	.0	0		7	1	0	
YELLOW JACKET 2 W	85.5M	52.9M	69.2M			96	7	45 19	26	8	0	0	0	.72		.32	16	.0	0		3	0	0	
DIVISION			64.0	.1										1.42	-.38			.0						
KANSAS DRAINAGE BASIN																								
AKRON 4 E	82.2	54.8	68.5	- 3.3	97	6		47 15	36	9	0	0	0	4.59	2.66	1.55	18	.0	0		7	2	2	
AKRON FAR AP	85.0M	55.4M	70.2M			101	9	48 16	30	12	0	0	0	3.28		.79	25	.0	0		7	3	0	
BONNY LAKE	82.5M	58.6	70.6M	- 2.6	101	4		48 15	21	8	0	0	0	4.16	1.83	2.12	10	.0	0		7	2	1	
BURLINGTON	86.3M	55.8M	71.1M	- 2.3	99	8		48 14	5	10	0	0	0	2.45	-.07	.96	27	.0	0		5	3	7	
CHEYENNE WELLS																								
FAGLER 2 NW	86.2	54.5	70.4			99	8	46 15	14	12	0	0	0	4.15		2.42	10	.0	0		7	2	1	
HOLYOKE	86.3	55.5	70.9	- 2.7	100	4		46 15	17	11	0	0	0	2.88	1.00	1.12	18	.0	0		7	2	1	
LEADY 5 WSW	82.2	53.9	68.1			99	7	45 15	42	8	0	0	0	4.41	2.44	1.47	21	.0	0		8	3	1	
STRATTON																								
WRRY	89.7	57.4	73.6	.3	105	11		48 15	13	17	0	0	0	2.39	-.04	.43	20	.0	0		10	0	0	
YUMA	85.9	56.1	71.0	- 2.4	100	5		48 15	11	12	0	0	0	2.42	-.53	.48	18	.0	0		7	0	0	
DIVISION			70.5	- 2.6										3.41	1.18			.0						
PLATTE DRAINAGE BASIN																								
ALLENSPARK	73.6M	41.2	57.4M			87	5	33 10	235	0	0	0	0	2.91		.54	15	.0	0		11	2	0	
ANTERO RESERVOIR	71.9	36.5	54.2			85	7	29 29	328	0	0	0	0	2.10		.92	14	.0	0		3	2	0	
BRALEY	72.9	39.3	56.1	- 4.4	87	7		30 20	267	0	0	2	0	2.05	.47	.66	15	.0	0		5	2	0	
BOULDER	81.1M	54.7	67.9M	- 4.5	101	6		48 27	44	7	0	0	0	1.77	.09	.73	14	.0	0		5	1	0	
BRIGHTON 1 NE	84.2	52.3	68.3			99	5	46 27	16	11	0	0	0	3.24		1.02	10	.0	0		5	3	1	
BYERS 5 ENE	85.2	51.9	68.6	- 2.8	100	6		47 27	19	13	0	0	0	3.38	1.72	1.23	10	.0	0		4	3	1	
CABIN CREEK	66.3	42.0	54.2			78	6	35 23	330	0	0	0	0	2.74		.94	14	.0	0		10	1	0	
CASTLE ROCK	83.3M	50.3M	66.8M			98	7	41 20	43	9	0	0	0	1.30		.33	14	.0	0		7	0	0	
CHEESMAN	79.2	44.8	62.0	- 2.9	95	7		37 20	124	6	0	0	0	1.90	.44	.40	15	.0	0		11	0	0	
CHERRY CREEK DAM	80.6	52.1	66.4			96	8	43 20	61	6	0	0	0	5.77		1.33	20	.0	0		9	4	3	
DENVER WSO AP	82.5	56.4	69.5	- 2.1	99	6		48 20	20	9	0	0	0	5.85	4.56	1.05	19	.0	0		8	7	1	
ELBERT	77.9	46.3	62.4			90	7	40 21	104	4	0	0	0	2.10		.58	14	.0	0		8	1	0	
ESTES PARK	74.7	43.7	59.2	- 1.7	89	6		38 27	177	0	0	0	0	2.92	-.99	1.09	10	.0	0		7	1	1	
EVERGREEN																								
FORT COLLINS	80.9	53.3	67.1	- 1.8	96	6		47 11	33	6	0	0	0	3.13	1.58	.82	10	.0	0		8	3	0	
FORT MORGAN	84.3	55.7	70.0	- 1.9	102	6		49 26	19	10	0	0	0	3.34	1.89	.95	20	.0	0		6	3	0	
GRANT	71.2	40.2	55.7			85	7	33 2	279	0	0	0	0	2.44		.62	15	.0	0		6	2	0	
GREELEY JNC	84.1	53.4	68.8	- 2.2	100	4		47 27	26	10	0	0	0	3.89	2.84	1.65	10	.0	0		6	2	2	
JULESBURG	88.5	59.3	71.9	- .6	106	4		50 15	18	17	0	0	0	1.17	-.63	.65	25	.0	0		2	2	0	
KASSLER	81.6	53.8	67.7	- 4.4	98	4		46 26	44	8	0	0	0	2.75	1.29	.71	14	.0	0		10	1	0	
KRAUFFMAN 4 SSE	83.1	51.1	67.1	- 1.8	98	4		43 25	34	7	0	0	0	2.52	1.06	.75	19	.0	0		8	2	0	
LAKE GEORGE 8 SW	71.2	41.9	56.6			84	7	35 20	255	0	0	0	0	2.32		1.07	14	.0	0		5	1	1	
LAKEWOOD	80.7	56.5	68.6	- 2.8	97	5		47 20	41	7	0	0	0	4.20	2.98	.94	10	.0	0		7	5	0	
LITTLETON	82.0	53.7	67.9			96	6	44 20	31	5	0	0	0	3.37		.81	15	.0	0		8	2	0	
LONGMONT 2 ESE	82.5	53.2	67.9	- 2.0	100	6		47 11	36	10	0	0	0	3.99	2.96	1.20	10	.0	0		5	4	1	
NEDERLAND 2 NNE	71.7	41.8	56.8			89	7	34 26	256	0	0	0	0	3.81		.99	10	.0	0		9	3	0	
NEW RAYMER	84.0	53.2	68.6			98	6	48 31</																

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

COLORADO
AUGUST 1979

STATION	TEMPERATURE										PRECIPITATION												
	AVERAGE ANNUAL	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	NO. OF DAYS				TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	SNOW, SLEET			NO. OF DAYS		
										MAX.		MIN.						TOTAL	MAX. DEPTH ON GROUND	DATE	-1.0 OR MORE	-5.0 OR MORE	1.00 OR MORE
										32° OR ABOVE	32° OR BELOW	32° OR ABOVE	32° OR BELOW										
RIO GRANDE DRAINAGE BASIN 05										32° OR ABOVE	32° OR BELOW	32° OR ABOVE	32° OR BELOW										
ALAMOSA WSO HF R	78.4	43.8	61.1	1.6	88	7	34	21	127	0	0	0	0	1.61	.46	.91	10	.0	0		4	1	0
BLANCA	77.1	44.0	60.6		90	6	34	31	152	1	0	0	0	1.16	.50	.42	14	.0	0		4	0	0
CENTER 4 SSW	74.3	40.1	57.2	- 4.6	85	4	31	21	234	0	0	1	0	1.48	.22	.60	15	.0	0		4	2	0
DEL NORTE	73.0	46.7	59.9	- 2.0	82	6	39	21	158	0	0	0	0	1.75	.06	.51	14	.0	0		1	1	0
GREAT SAND DUNES N M	76.7	48.4	62.6		88	7	37	19	103	0	0	0	0	1.37		.58	14	.0	0		3	1	0
HERMIT T LSE	71.5	35.5	53.5	- 1.2	82	5	27	29	347	0	0	13	0	1.55	.64	.30	18	.0	0		7	0	0
MANASSA	79.1	43.6	61.4		90	6	32	21	125	1	0	1	0	1.46	.01	.49	15	.0	0		0	0	0
RIO GRANDE RESERVOIR //	68.2	38.4	53.3		84	5	29	21	356	0	0	0	0	2.02		.37	12	.0	0		0	0	0
SAGUACHE	78.6M	43.6M	61.1M	- 1.5	89	6	34	28	127	0	0	0	0	1.00	.53	.48	14	.0	0		2	0	0
WOLF CREEK PASS 1 E	62.7M	33.9M	48.3M		70	6	30	21	508	0	0	5	0			1.33	12	1	0		9	3	1
DIVISION			57.9	- 2.1										1.49	.33			1					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

1. *Equation 1*

2. *Equation 2*

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

CBL 080408
AUGUST 1979

STATION	TOTAL	DAY OF MONTH																																
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
PARADISE	43													06			04	17	T		04	12												
PARADISE 1 SW														04		04	20	T	T		05	02												
PARADISE 1 W	1 09													11	06	07	29	60	02	T	02													
PITKIN	1 42													22	40	20	20	10																
PLACERVILLE	1 24													18	21	15	T	23																
PYRAMID	2 06															05	27	55	35	47	46													
RANGEVIEW 1 E	63													12	T		05	10		35	01													
REDSTONE 4 W	2 18															19	44	28			93	06		05										
RICO	2 44															20	37	36			18	12	11											
RIFLE																																		
SARGENTS	1 95															49	30	15	36	26	20	03	09											
SHOSHONE	92															04	04				12	21	03	08										
SILVERTON																																		
STEAMBOAT SPRINGS	1 64															22	02	19	52	13	04	25	11											
TACOMA	2 28															03	05	19	30	55														
TAYLOR PARK	1 85															30	50	05	T	15	15	30	05	T										
TELLURIDE	2 24															02	24	02	32	03	28	27	06											
TRAIL LAKE	2 31															18	38	24	18	02	21	17	02											
URAVAN	92															15	T	07	35	14	04													
VALLECITO DAM	5 74															08	58	76	11	13	16	01												
WINTER PARK	1 69															22	27	10	27	04	32	T	25	T										
YAMPA	1 72															10	04	01	12	06	04	57	24	10										
YELLOW JACKET 2 W	72															03	12	23	32															
R I O G R A N D E																																		
ALAMOSA DRAINAGE BASIN	03																																	
ARAGON 4 E																																		
ARAGON FAR AP	4 59	T														19		33	155	42	03	T	05		15	41	01							
BONNY LAKE	1 28															26		01		77	54	13												
BURN JUNCTION	4 16	03														23				34														
CHRYSTEN HILLS	2 45															55				18														
F. ADLER 2 NW	4 15	01														24	06		75	16	02		18		15									
FLEMING 1 S	4 64		07													44		38	15	27	23	03	03	T										
GEMMA 1 W	2 81	06														73		35	07	42	24	03	05	03										
HOLYOKE	2 88															03	08		14	05	112	13	10	62	05	11								
INDIAN	2 68															08		02		34	42	23	09											
LEBOY 5 SW	4 41															16	14		37		26	30	76	147	03									
OTIS 11 NE	1 13															17	16		24		103	58	46	10										
STATION																																		
YONA	4 16															158	07		06	55		12	05	02	05									
YART	2 39															17		23	07		35	43	26											
YUMA	2 42															27		11	09		48	45	20	06	01	06	05	37	27					
R I O G R A N D E																																		
PLATTE DRAINAGE BASIN	04																																	
ALLEN PARK	2 91															30		20	35	20	15	50	37											
ANTERO RESERVOIR	2 10	01														08		T	58	66	05	25	38											
BAILEY	2 05	12														T		73	05	20	T	18	04	06	T									
BOULDER	1 77															T		26		73	05	20	T	18	04	06	T							
BRIGHTON 1 NE	7 24															02		102		T	54	01												
BYERS 5 ENE	3 18																	123	T	18		04	94	11										
CABIN CREEK	2 74															05	18	12	T	18	04	94	11											
CASTLE ROCK	1 30															13	14	T		02	33	12		11										
CHEESMAN	1 90															20	07	03		25	40													
CHERRY CREEK DAM	5 77															47	121	03		15	86													
DENVER WFO AP	5 05															54	95	73	T	T	80	T	68	06	83	105	01							
EASTONVILLE 1 NW	2 80	28														21	04	T	18	47	14	26												
E. BEY	2 10															01		108	01	T	03	17	01											
ESTES PARK	2 92															108		01	T	03	17	01												
EVERGREEN																																		
FORT COLLINS	3 13															02	07	82	T	02	09	08	57	20	17	54	17	T						
FORT MORGAN	1 34															02	81	01	T	03		25												
GEORGETOWN	1 64															04		1 64																
GRANT	2 44	02														05	11	06	T	48	62	02	13	55	30	07	01							
GREENEY LANE	2 89															02	165	T	02	37	</													

1. Mg^{2+} 2. Fe^{3+} 3. Fe^{2+} 4. Fe^{3+} 5. Fe^{2+} 6. Fe^{3+} 7. Fe^{2+} 8. Fe^{3+} 9. Fe^{2+} 10. Fe^{3+} 11. Fe^{2+} 12. Fe^{3+} 13. Fe^{2+} 14. Fe^{3+} 15. Fe^{2+} 16. Fe^{3+} 17. Fe^{2+} 18. Fe^{3+} 19. Fe^{2+} 20. Fe^{3+} 21. Fe^{2+} 22. Fe^{3+} 23. Fe^{2+} 24. Fe^{3+} 25. Fe^{2+} 26. Fe^{3+} 27. Fe^{2+} 28. Fe^{3+} 29. Fe^{2+} 30. Fe^{3+} 31. Fe^{2+} 32. Fe^{3+} 33. Fe^{2+} 34. Fe^{3+} 35. Fe^{2+} 36. Fe^{3+} 37. Fe^{2+} 38. Fe^{3+} 39. Fe^{2+} 40. Fe^{3+} 41. Fe^{2+} 42. Fe^{3+} 43. Fe^{2+} 44. Fe^{3+} 45. Fe^{2+} 46. Fe^{3+} 47. Fe^{2+} 48. Fe^{3+} 49. Fe^{2+} 50. Fe^{3+} 51. Fe^{2+} 52. Fe^{3+} 53. Fe^{2+} 54. Fe^{3+} 55. Fe^{2+} 56. Fe^{3+} 57. Fe^{2+} 58. Fe^{3+} 59. Fe^{2+} 60. Fe^{3+} 61. Fe^{2+} 62. Fe^{3+} 63. Fe^{2+} 64. Fe^{3+} 65. Fe^{2+} 66. Fe^{3+} 67. Fe^{2+} 68. Fe^{3+} 69. Fe^{2+} 70. Fe^{3+} 71. Fe^{2+} 72. Fe^{3+} 73. Fe^{2+} 74. Fe^{3+} 75. Fe^{2+} 76. Fe^{3+} 77. Fe^{2+} 78. Fe^{3+} 79. Fe^{2+} 80. Fe^{3+} 81. Fe^{2+} 82. Fe^{3+} 83. Fe^{2+} 84. Fe^{3+} 85. Fe^{2+} 86. Fe^{3+} 87. Fe^{2+} 88. Fe^{3+} 89. Fe^{2+} 90. Fe^{3+} 91. Fe^{2+} 92. Fe^{3+} 93. Fe^{2+} 94. Fe^{3+} 95. Fe^{2+} 96. Fe^{3+} 97. Fe^{2+} 98. Fe^{3+} 99. Fe^{2+} 100. Fe^{3+}

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

COLORADO
AUGUST 1979

STATION		DAY OF MONTH																															AVERAGE	
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
AMES	MAX MIN	78 68	80 36	80 39	83 43	82 46	78 46	75 43	69 42	77 42	77 39	76 42	73 39	68 40	61 37	58 39	60 40	60 35	66 37	55 34	60 30	66 34	71 32	71 32	72 32	71 32	69 33	71 34	72 37	72 41	69 40	71 40	69 40	71.0 37.7
ASPEN	MAX MIN																																	
BERTHOUD PASS	MAX MIN	68 36	65 39	64 40	68 43	74 46	75 46	75 43	75 42	62 42	60 39	60 34	65 42	66 39	60 44	44 37	51 39	53 35	52 37	48 34	49 30	44 34	52 32	54 32	55 32	55 32	54 33	56 34	59 37	60 41	65 40	59 40	59 40	59.6 37.7
BROWNS PARK REFUGE	MAX MIN	92 46	95 40	94 47	98 39	99 43	98 51	97 54	93 56	89 55	92 41	90 40	91 44	87 55	80 46	80 49	75 56	77 50	76 50	70 50	65 54	70 49	84 45	85 46	85 51	85 43	86 39	84 40	88 41	88 40	88 43	82 54	85.9 47.1	
CEADAREDE	MAX MIN	89 57	91 55	92 57	92 55	95 57	95 55	89 60	83 60	88 57	89 56	88 56	86 58	80 57	74 58	73 53	70 54	69 48	70 49	70 45	69 44	77 45	83 45	84 44	85 45	85 47	82 50	85 52	86 49	85 50	85 52	86 53	82 52	82.6 53.4
CIMARRON	MAX MIN	88 35	89 37	89 35	92 35	94 37	91 44	87 47	85 45	86 49	87 50	85 50	85 55	83 55	72 43	73 51	65 51	70 39	70 38	71 37	67 42	74 37	78 36	81 40	78 41	82 39	82 39	84 34	85 39	84 42	72 48	81.0 41.2		
COCHETORA CREEK	MAX MIN	79 37	83 40	85 41	86 37	91 49	92 45	92 43	86 49	82 45	83 46	80 44	81 45	81 44	72 50	61 49	65 49	69 40	68 41	67 33	61 35	63 34	72 33	75 35	77 35	77 36	75 44	75 32	79 36	80 33	80 42	70 36	77.0 40.6	
COLLBRAN 1 W	MAX MIN	95 51	95 45	94 54	96 52	98 61	96 58	95 55	86 52	92 51	89 60	90 56	90 56	85 56	79 53	70 50	69 50	68 44	68 44	69 42	74 40	79 40	82 41	84 48	85 48	84 47	84 44	86 45	89 52	89 53	85 54	84 50	89.0 50.0	
COLORADO NAT MON	MAX MIN	92 64	93 64	95 64	98 67	98 66	97 70	92 67	92 66	93 63	93 63	92 64	87 64	83 60	76 62	72 57	74 55	76 51	73 56	69 52	71 52	82 51	85 53	87 61	88 62	87 62	85 62	89 57	90 60	88 62	85 66	85 60	86.0 60.7	
CORTEZ	MAX MIN																																	
CRAIG 4 SW	MAX MIN	86 47	89 50	90 46	90 47	93 55	96 57	96 54	91 54	89 56	86 52	82 46	87 48	86 55	79 49	67 48	73 51	70 42	75 45	70 47	61 49	60 44	75 45	79 43	82 43	80 43	79 43	82 45	85 50	86 45	85 47	66 43	81.1 48.2	
CRESTED BUTTE	MAX MIN																																	
DELTA	MAX MIN	97 49	100 50	99 49	103 48	103 51	102 56	94 59	95 60	95 58	97 55	98 58	95 59	87 59	69 57	79 53	77 57	75 47	78 48	74 46	76 45	86 45	88 46	92 47	92 48	85 43	82 42	93 43	94 36	92 45	72 55	89 48	89.0 50.8	
DILLON 1 E	MAX MIN	73 34	77 34	76 38	78 35	83 34	84 38	84 37	83 42	76 45	75 45	74 37	74 39	77 42	72 47	53 48	67 42	65 47	65 39	60 40	60 37	58 39	63 40	66 30	68 33	68 30	68 32	69 33	71 36	72 32	75 36	70 35	71.1 37.4	
DINOSAUR NATL MONUMENT	MAX MIN	95 54	96 54	95 55	99 56	101 60	102 60	97 63	92 59	93 60	93 51	92 52	92 61	88 55	88 53	78 49	77 54	75 45	77 52	68 48	74 48	80 44	86 47	87 48	89 48	89 47	87 48	90 47	91 52	91 51	91 47	88.5 52.6		
DURANGO	MAX MIN	90 48	90 53	92 50	91 50	95 54	93 51	92 51	89 52	86 50	88 51	87 56	85 56	82 60	81 56	68 54	58 52	73 45	71 43	72 41	70 47	71 41	80 44	84 44	84 42	83 43	84 45	85 43	85 45	79 47	82.4 48.9			
EAGLE FAA AP	MAX MIN	88 40	88 42	90 43	94 42	95 47	95 47	92 47	86 52	87 45	83 52	85 44	85 42	81 50	65 52	72 44	74 50	77 43	69 43	65 46	69 41	76 42	78 38	82 35	82 45	74 42	78 37	84 37	86 45	86 43	68 44	80 37	81.1 44.2	
FORT LEWIS	MAX MIN	82 48	86 48	85 52	87 51	88 55	85 52	83 47	82 43	79 46	80 51	73 53	60 53	65 52	66 49	65 42	68 38	73 42	71 41	66 42	68 42	75 42	78 42	80 42	78 42	78 42	80 40	80 41	78 49	76 41	76.7 46.0			
FRUITA	MAX MIN	97 51	98 50	99 50	101 53	101 64	98 64	97 63	93 64	95 65	92 56	94 52	89 58	86 56	75 53	76 54	77 58	81 48	80 54	75 53	75 48	85 45	89 47	91 46	91 46	86 44	88 45	91 48	92 46	92 51	88 48	89.0 52.7		
GATEWAY 1 SW	MAX MIN	95 59	97 60	97 57	100 68	101 67	98 71	93 68	91 69	94 65	93 61	93 71	89 81	85 65	78 60	73 58	70 61	76 55	77 58	73 56	70 53	84 55	89 56	90 53	89 53	86 51	82 53	90 56	92 57	91 60	90 59	87.4 59.4		
GLENWOOD SPRINGS 1 N	MAX MIN	93 49	93 48	94 51	99 48	100 57	98 53	94 51	91 55	92 55	91 53	92 54	89 54	83 55	71 55	77 55	71 48	79 48	76 48	64 48	71 48	79 46	85 43	86 47	89 47	85 48	86 52	87 46	89 45	90 48	86 46	85.8 49.9		
GRAND JUNCTION WSO AP	MAX MIN	95 62	97 60	97 64	102 62	102 73	99 74	95 69	92 68	96 63	93 66	94 62	91 63	88 62	78 61	77 59	74 59	79 53	79 58	72 57	72 52	85 54	88 53	90 57	88 58	86 56	92 52	93 59	95 62	93 60	92 56	89.3 60.8		
GRAND JUNCTION 6 ESE	MAX MIN	92 60	94 59	96 65	102 65	98 68	100 65	95 69	93 68	90 64	95 63	91 60	93 58	89 63	85 60	73 57	75 55	77 57	72 54	72 55	70 55	83 57	87 56	89 56	88 56	84 58	88 64	88 64	89 63	92 64	90 74	87.0 60.8		
GRAND LAKE 1 NW	MAX MIN	80 33	78 34	83 34	89 34	88 39	89 38	89 38	86 44	86 41	74 43	74 31	79 31	72 42	66 41	67 40	70 41	69 45	65 41	65 41	65 41	65 41	64 38	66 36	66 35	73 35	71 33	68 33				74 34	73.6 37.1	
GRAND LAKE 6 SSW	MAX MIN	77 36	75 38	79 38	84 37	84 40	85 42	83 45	76 46	74 47	73 48	74 36	77 45	73 45	64 48	65 46	66 49	67 47	66 47	61 45	58 44	65 44	67 38	65 35	65 35	70 37	69 39	69 37	72 36	75 31	70 37	69 37	71.5 41.3	
GRAND VALLEY	MAX MIN	96 49	97 52	97 53	105 54	107 55	101 55	98 63	93 56	96 55	95 57	95 54	95 54	92 57	85 53	77 50	75 53	76 48	77 49	76 49	75 46	84 44	89 46	90 51	90 50	89 48	91 48	90 48	92 47	91 46	87 45	90.2 51.4		
GREEN MOUNTAIN DAM	MAX MIN	81 41	83 45	84 43	88 48	91 47	91 46	91 48	83 51	77 47	79 48	80 51	82 45	79 47	75 51	69 45	68 47	73 45	74 47	65 45	64 43	69 43	71 38	70 38	73 39	70 38	73 39	70 44	76 48	81 49	75 43	77.1 44.1		
GUNNISON	MAX MIN	83 36	83 30	85 37	87 34	90 45	91 40	85 43	80 45	83 44	84 43	83 42	82 44	73 43	67 46	71 47	69 48	68 43	63 35	62 35	73 34	75 38	78 33	77 34	74 33	77 34	80 32	81 43	80 34	81 30	78 39	78.0 38.5		
HAYDEN	MAX MIN	89 45	90 47	91 43	97 47	98 54	97 53	97 52	89 52	97 56	85 51	88 45	85 49	79 53	77 50	74 47	68 53	76 45	68 50	61 49	60 46	75 46	82 42	82 48	81 45	81 44	82 43	82 43	82 47	83 47	80 43	82.2 48.0		
HOT SULPHUR SPRS 2 SW	MAX MIN																																	

1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019, 2020, 2021, 2022, 2023, 2024, 2025, 2026, 2027, 2028, 2029, 2030, 2031, 2032, 2033, 2034, 2035, 2036, 2037, 2038, 2039, 2040, 2041, 2042, 2043, 2044, 2045, 2046, 2047, 2048, 2049, 2050, 2051, 2052, 2053, 2054, 2055, 2056, 2057, 2058, 2059, 2060, 2061, 2062, 2063, 2064, 2065, 2066, 2067, 2068, 2069, 2070, 2071, 2072, 2073, 2074, 2075, 2076, 2077, 2078, 2079, 2080, 2081, 2082, 2083, 2084, 2085, 2086, 2087, 2088, 2089, 2090, 2091, 2092, 2093, 2094, 2095, 2096, 2097, 2098, 2099, 2100, 2101, 2102, 2103, 2104, 2105, 2106, 2107, 2108, 2109, 2110, 2111, 2112, 2113, 2114, 2115, 2116, 2117, 2118, 2119, 2120, 2121, 2122, 2123, 2124, 2125, 2126, 2127, 2128, 2129, 2130, 2131, 2132, 2133, 2134, 2135, 2136, 2137, 2138, 2139, 2140, 2141, 2142, 2143, 2144, 2145, 2146, 2147, 2148, 2149, 2150, 2151, 2152, 2153, 2154, 2155, 2156, 2157, 2158, 2159, 2160, 2161, 2162, 2163, 2164, 2165, 2166, 2167, 2168, 2169, 2170, 2171, 2172, 2173, 2174, 2175, 2176, 2177, 2178, 2179, 2180, 2181, 2182, 2183, 2184, 2185, 2186, 2187, 2188, 2189, 2190, 2191, 2192, 2193, 2194, 2195, 2196, 2197, 2198, 2199, 2200, 2201, 2202, 2203, 2204, 2205, 2206, 2207, 2208, 2209, 2210, 2211, 2212, 2213, 2214, 2215, 2216, 2217, 2218, 2219, 2220, 2221, 2222, 2223, 2224, 2225, 2226, 2227, 2228, 2229, 2230, 2231, 2232, 2233, 2234, 2235, 2236, 2237, 2238, 2239, 2240, 2241, 2242, 2243, 2244, 2245, 2246, 2247, 2248, 2249, 2250, 2251, 2252, 2253, 2254, 2255, 2256, 2257, 2258, 2259, 2260, 2261, 2262, 2263, 2264, 2265, 2266, 2267, 2268, 2269, 2270, 2271, 2272, 2273, 2274, 2275, 2276, 2277, 2278, 2279, 2280, 2281, 2282, 2283, 2284, 2285, 2286, 2287, 2288, 2289, 2290, 2291, 2292, 2293, 2294, 2295, 2296, 2297, 2298, 2299, 2300, 2301, 2302, 2303, 2304, 2305, 2306, 2307, 2308, 2309, 2310, 2311, 2312, 2313, 2314, 2315, 2316, 2317, 2318, 2319, 2320, 2321, 2322, 2323, 2324, 2325, 2326, 2327, 2328, 2329, 2330, 2331, 2332, 2333, 2334, 2335, 2336, 2337, 2338, 2339, 2340, 2341, 2342, 2343, 2344, 2345, 2346, 2347, 2348, 2349, 2350, 2351, 2352, 2353, 2354, 2355, 2356, 2357, 2358, 2359, 2360, 2361, 2362, 2363, 2364, 2365, 2366, 2367, 2368, 2369, 2370, 2371, 2372, 2373, 2374, 2375, 2376, 2377, 2378, 2379, 2380, 2381, 2382, 2383, 2384, 2385, 2386, 2387, 2388, 2389, 2390, 2391, 2392, 2393, 2394, 2395, 2396, 2397, 2398, 2399, 2400, 2401, 2402, 2403, 2404, 2405, 2406, 2407, 2408, 2409, 2410, 2411, 2412, 2413, 2414, 2415, 2416, 2417, 2418, 2419, 2420, 2421, 2422, 2423, 2424, 2425, 2426, 2427, 2428, 2429, 2430, 2431, 2432, 2433, 2434, 2435, 2436, 2437, 2438, 2439, 2440, 2441, 2442, 2443, 2444, 2445, 2446, 2447, 2448, 2449, 2450, 2451, 2452, 2453, 2454, 2455, 2456, 2457, 2458, 2459, 2460, 2461, 2462, 2463, 2464, 2465, 2466, 2467, 2468, 2469, 2470, 2471, 2472, 2473, 2474, 2475, 2476, 2477, 2478, 2479, 2480, 2481, 2482, 2483, 2484, 2485, 2486, 2487, 2488, 2489, 2490, 2491, 2492, 2493, 2494, 2495, 2496, 2497, 2498, 2499, 2500, 2501, 2502, 2503, 2504, 2505, 2506, 2507, 2508, 2509, 2510, 2511, 2512, 2513, 2514, 2515, 2516, 2517, 2518, 2519, 2520, 2521, 2522, 2523, 2524, 2525, 2526, 2527, 2528, 2529, 2530, 2531, 2532, 2533, 2534, 2535, 2536, 2537, 2538, 2539, 2540, 2541, 2542, 2543, 2544, 2545, 2546, 2547, 2548, 2549, 2550, 2551, 2552, 2553, 2554, 2555, 2556, 2557, 2558, 2559, 2560, 2561, 2562, 2563, 2564, 2565, 2566, 2567, 2568, 2569, 2570, 2571, 2572, 2573, 2574, 2575, 2576, 2577, 2578, 2579, 2580, 2581, 2582, 2583, 2584, 2585, 2586, 2587, 2588, 2589, 2590, 2591, 2592, 2593, 2594, 2595, 2596, 2597, 2598, 2599, 2600, 2601, 2602, 2603, 2604, 2605, 2606, 2607, 2608, 2609, 2610, 2611, 2612, 2613, 2614, 2615, 2616, 2617, 2618, 2619, 2620, 2621, 2622, 2623, 2624, 2625, 2626, 2627, 2628, 2629, 2630, 2631, 2632, 2633, 2634, 2635, 2636, 2637, 2638, 2639, 2640, 2641, 2642, 2643, 2644, 2645, 2646, 2647, 2648, 2649, 2650, 2651, 2652, 2653, 2654, 2655, 2656, 2657, 2658, 2659, 2660, 2661, 2662, 2663, 2664, 2665, 2666, 2667, 2668, 2669, 2670, 2671, 2672, 2673, 2674, 2675, 2676, 2677, 2678, 2679, 26

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DAILY TEMPERATURES

COLORADO
AUGUST 1979

STATION		DAY OF MONTH																															AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ANTERO RESERVOIR	MAX MIN	75 31	78 33	79 39	80 32	83 34	83 33	85 36	84 40	80 44	72 44	65 42	75 39	77 41	73 42	55 46	62 46	68 38	67 38	64 34	62 32	60 31	66 31	69 34	70 36	70 38	68 37	67 32	72 31	73 29	76 34	71 34	71.9 36.5
BAILEY	MAX MIN	68 41	82 38	77 39	84 40	86 38	85 45	87 40	84 42	80 45	75 50	61 40	75 42	80 41	58 49	55 42	70 48	71 39	66 43	61 36	67 30	64 33	71 34	70 36	71 37	69 36	69 32	68 34	75 36	78 34	78 41	76 34	72.9 39.3
BOULDER	MAX MIN	92 53	89 58	97 56	95 59	98 63	101 60	95 65	89 63	81 61	52 49	83 49	92 55	65 55	58 50	65 50	80 51	76 57	71 57	70 51	48 48	75 52	78 55	77 56	79 56	65 50	76 48	81 54	77 54	86 56	82 59	87 59	81.1 54.7
BRIGHTON 1 NE	MAX MIN	91 50	90 53	96 54	97 55	99 52	97 52	95 53	91 57	84 61	71 56	86 56	91 55	82 56	66 53	71 50	81 53	79 55	76 54	77 53	77 46	80 50	78 51	82 49	79 50	79 47	84 46	82 51	91 50	90 52	89 52	84.2 52.3	
BYERS S ENE	MAX MIN	93 49	92 53	97 57	100 57	99 53	100 48	97 50	93 59	88 61	81 49	83 49	93 55	73 57	65 49	76 55	82 54	82 53	77 55	75 47	74 50	79 48	80 49	80 52	82 49	77 48	83 48	90 54	91 50	90 50	92 57	85.2 51.9	
CABIN CREEK	MAX MIN	70 41	70 43	74 53	78 46	78 51	78 49	76 46	75 46	80 40	63 43	68 42	70 47	60 41	52 45	59 41	62 43	60 37	56 39	60 36	62 36	60 38	62 38	65 35	65 37	62 41	61 37	68 38	69 41	70 41	65 45	68 46	66.3 42.0
CASTLE ROCK	MAX MIN	90 49	88 52	94 58	95 57	97 53	97 50	98 55	95 59	90 55	80 54	82 50	90 53	83 52	65 52	72 50	78 54	75 52	75 53	76 45	79 41	79 45	80 45	80 48	77 47	77 46	80 46	89 52	88 46	87 53	87 53	83.3 50.3	
CHEENMAN	MAX MIN	74 42	86 48	88 47	90 44	94 45	94 46	96 45	95 48	90 40	83 47	67 43	83 48	87 40	67 46	60 45	75 48	76 47	76 46	66 41	68 37	67 41	79 39	75 42	72 44	74 46	73 42	78 46	77 42	82 43	85 44	79 44	79.2 44.8
HERRY CREEK DAM	MAX MIN	77 51	88 50	86 51	92 54	96 54	96 53	96 51	96 59	88 57	80 54	61 50	80 58	82 58	64 56	59 53	75 53	70 53	66 48	72 43	78 47	82 47	87 48	82 48	80 49	80 48	80 45	88 54	88 54	90 55	89 55	80.6 52.1	
DENVER WSO AP	MAX MIN	92 55	90 56	96 58	98 64	96 60	99 58	96 62	91 65	84 63	66 57	84 53	90 63	69 60	62 54	74 52	80 56	78 58	76 56	75 52	74 48	78 52	77 53	77 57	75 52	76 50	82 50	85 50	89 57	88 53	86 55	86 55	82.5 56.4
ELBERT	MAX MIN	83 47	80 50	87 56	90 51	90 46	90 46	85 45	79 50	79 54	72 51	76 50	85 54	80 52	61 47	66 40	75 42	72 40	70 50	71 43	68 43	75 47	71 43	73 47	71 42	72 42	75 43	86 42	82 43	80 45	84 46	77.9 46.9	
ESTES PARK	MAX MIN	80 42	84 39	84 40	84 40	87 39	88 44	85 48	84 47	76 59	66 49	74 41	78 42	74 46	55 49	67 47	72 47	71 50	70 51	67 48	63 40	71 46	76 39	70 38	70 41	67 42	69 39	76 38	76 40	80 39	78 39	75 47	74.7 43.7
EVERGREEN	MAX MIN	90 54	88 51	92 53	96 52	95 52	96 54	95 61	89 63	83 62	68 54	82 47	88 53	67 60	64 51	68 50	79 53	80 52	76 58	72 55	70 55	76 53	77 51	76 53	76 53	75 48	75 49	76 51	80 52	85 51	85 53	88 50	80.9 53.3
FORT COLLINS	MAX MIN	79 55	93 56	91 58	99 62	101 56	102 53	97 56	97 62	92 53	88 56	70 61	86 55	94 61	77 55	56 51	80 55	84 57	84 60	77 58	77 55	76 50	76 55	76 51	80 53	80 51	78 49	82 51	88 56	81 54	82 58	92 58	84.3 55.7
FORT MORGAN	MAX MIN	68 43	78 31	76 40	81 40	84 43	84 44	85 42	84 45	78 48	70 48	60 46	73 44	78 42	63 48	54 45	64 46	69 43	66 41	62 36	63 35	61 40	68 35	68 36	70 37	68 36	67 36	74 35	75 36	77 36	71 34	71.2 40.2	
GRANT	MAX MIN	94 54	92 54	95 57	100 55	98 54	97 53	97 62	93 64	86 55	70 55	85 48	93 54	74 58	60 50	93 58	86 53	74 56	77 53	73 55	73 48	79 53	71 51	79 52	81 53	80 51	82 48	87 53	89 48	93 52	91 50	96 50	88.5 53.4
GREELEY UNC	MAX MIN	93 60	94 58	101 60	106 60	103 56	102 64	103 60	102 69	91 69	78 61	90 63	100 71	100 63	65 50	58 50	90 55	80 58	75 60	75 59	82 55	82 58	85 57	83 53	83 57	83 58	82 52	83 64	89 59	90 54	96 67	92 59	88.5 59.3
JULESBURG	MAX MIN	92 52	89 52	95 62	98 63	97 54	97 59	95 64	89 57	84 61	59 56	84 55	93 54	65 56	60 51	73 53	81 55	77 53	75 50	73 46	71 49	79 51	78 48	79 53	78 51	76 52	76 46	83 52	88 54	90 56	81 54	80 53	81.6 53.8
KASSLER	MAX MIN	88 46	88 55	95 65	98 70	96 62	97 60	94 64	91 65	87 65	79 56	83 53	93 64	84 52	70 54	66 54	84 54	82 57	75 56	74 54	75 51	77 52	77 54	78 53	78 46	75 51	76 45	75 44	81 56	84 54	88 58	88 51	83.1 51.1
LAKE GEORGE 8 SW	MAX MIN	72 41	78 42	76 44	80 44	81 42	83 46	83 43	79 46	75 45	60 47	85 44	93 46	74 43	60 48	93 46	86 43	83 48	74 42	77 46	73 40	73 37	79 37	73 40	78 37	74 39	78 40	84 39	83 39	88 39	90 41	90 39	84.1 41.9
LAKEWOOD	MAX MIN	76 55	93 56	89 65	94 70	97 62	94 60	96 64	93 65	91 65	83 56	63 53	82 64	88 52	64 54	55 54	67 58	79 57	75 57	75 52	70 47	79 54	78 52	75 57	75 54	75 50	77 45	75 44	84 56	85 54	88 58	88 51	80.7 56.5
LITTLETON	MAX MIN	89 56	88 53	92 64	96 58	96 54	96 54	93 56	89 59	84 53	65 58	83 55	88 55	66 58	62 54	72 52	81 58	77 55	77 58	76 52	72 48	79 51	80 48	79 56	79 51	78 48	79 51	78 47	87 51	89 50	88 56	87 55	82.0 53.7
LONGMONT 2 ESE	MAX MIN	80 51	93 54	91 54	96 53	99 54	100 54	99 54	95 63	92 54	86 56	65 53	87 53	91 60	70 55	57 52	70 52	82 50	79 55	75 56	75 48	71 52	71 52	79 53	81 53	79 51	76 48	78 52	81 54	77 52	90 51	87 52	82.5 53.2
NEDERLAND 2 NNE	MAX MIN	66 38	80 39	78 41	83 46	83 43	87 48	89 46	85 46	80 53	75 47	58 36	73 43	60 43	52 48	67 42	68 43	67 40	67 46	66 42	66 37	68 45	68 42	68 36	69 40	69 36	69 34	71 43	73 39	77 42	74 39	71.7 41.8	
NEW RAYMER	MAX MIN	91 53	89 52	97 58	95 64	97 59	98 56	94 64	89 65	89 65	82 56	75 53	91 54	82 56	71 50	68 56	80 58	84 54	79 56	76 50	76 53	80 53	79 56	79 49	79 55	75 49	76 48	79 54	82 54	86 51	89 55	92 58	84.0 53.2
PARKER 6 E	MAX MIN	88 54	87 55	91 60	95 62	93 63	96 63	94 62	90 57	82 59	78 56	79 55	88 60	85 55	62 50	78 48	78 53	77 54	72 52	72 49	70 45	76 51	74 49	78 56	76 50	72 48	75 47	82 48	85 58	87 52	82 58	86 60	81.5 54.6
RED FEATHER LAKES 2 SE	MAX MIN	88 58	89 57	99 57	102 67	102 59	100 57	97 59	97 64	93 63	80 59	89 52	97 58	78 62	71 51	59 46	90 54	88 59	84 60	74 58	75 54	81 53	82 56	82 53	81 57	81 51	80 50	80 56	85 57	90 56	97 59	86.7 56.6	
SEDGWICK S S	MAX MIN	76 32	76 33	78 34	82 36	86 31	86 4																										

DAILY TEMPERATURES

STATION	DAY OF MONTH																															AUGUST
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
GREAT SAND DUNES N. M.	MAX MIN	82 47	81 49	82 49	85 54	83 55	86 54	88 54	87 55	83 50	78 51	73 50	81 52	81 52	72 50	60 50	65 49	72 48	69 48	68 37	68 42	67 39	78 44	77 44	68 44	78 46	77 50	68 41	78 49	80 44	81 54	76.7 48.4
HERMIT 7 ESE	MAX MIN	81 30	81 32	78 32	82 31	82 35	81 36	80 35	77 42	77 36	79 40	75 39	73 47	70 43	61 43	62 45	64 44	55 35	59 29	60 34	70 27	71 31	70 32	71 50	70 28	70 38	69 30	71 29	70 27	69 44	71.5 44	
MANASSA	MAX MIN	89 43	84 41	86 50	87 47	87 41	90 55	86 45	86 47	82 45	79 42	78 43	81 54	79 48	71 53	69 50	72 50	70 43	36 36	39 39	79 36	80 40	81 40	76 44	77 44	76 44	79 44	76 44	79 44	76 48	79 44	
RIO GRANDE RESERVOIR	MAX MIN	73 36	78 43	76 42	76 40	84 46	83 48	79 42	76 45	72 40	70 43	76 41	73 45	68 40	66 41	55 42	53 42	54 35	54 34	54 30	54 33	54 29	54 33	54 29	54 33	54 33	54 33	54 33	70 34	70 34	70 34	64 34
SAGUACHE	MAX MIN	84 42	81 44	82 40	86 45	88 46	89 49	86 45	84 51	80 51	80 49	81 49	80 46	76 42	69 51	69 50	76 51	74 49	66 49	69 39	72 36	74 39	77 41	80 39	82 40	79 34	80 36	79 35	79 34	79 41	78.6 43.6	
WOLF CREEK PASS 1 E	MAX MIN	65 35	68 37	69 35	68 34	67 35	70 36	69 36	68 33	65 32	63 34	62 33	63 33	61 34	61 31	58 33	53 36	58 34	57 33	55 32	52 30	56 31	67 35	66 35	66 35	66 35	66 35	66 35	66 35	66 35	62.7 33.9	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

EVAPORATION AND WIND

COLORADO
AUGUST 1979

STATION		DAY OF MONTH																															TOTAL OR AVG.		
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31			
■ ■ ■ ARKANSAS DRAINAGE BASIN 01		EVAP	28	42	43	54	53	46	55	45	51	26	16	34	42	26	00	13	29	19	38	26	27	29	37	40	22	26	24	26	45	37	28	10.28	
PUEBLO WSO RP		WIND	58	63	60	68	49	45	45	46	80	84	77	65	85	96	50	39	51	49	51	56	42	60	60	41	54	62	54	48	43	46	54	1741	
		MAX	81	88	87	89	88	87	90	90	90	77	61	85	87	84	66	77	87	83	82	85	82	83	86	87	83	84	82	84	87	87	79	83.7	
		MIN	54	55	56	57	56	55	56	55	58	57	55	55	56	58	53	52	59	57	54	50	50	52	54	56	54	54	54	53	55	55	52	54.7	
■ ■ ■ PUEBLO RESERVOIR		EVAP	26	46	39	46	54	47	49	45	47	31	08	20	49	28	03	12	31	23	24	31	26	34	37	32	41	26	21	30	35	32	35	10.08	
		WIND	42	53	49	47	54	42	44	37	50	77	33	36	58	53	41	30	45	38	43	53	30	49	39	38	48	40	44	36	36	55	50	1390	
		MAX	85	92	90	94	92	91	94	96	93	83	73	88	91	87	62	78	91	84	83	88	92	91	88	90	85	86	82	87	89	89	84	87.0	
		MIN	57	53	57	59	57	57	58	58	59	60	58	58	60	59	55	55	60	59	55	50	54	55	54	57	57	55	56	55	56	53	54	53	56.7
■ ■ ■ PUEBLO 6 SW		EVAP	25	35	47	31	41	40	40	35	43	05	30	35	41	26	07	31	18	20	32	16	21	15	38	12	17	21	29	28	21	36	8.658		
		WIND	41	46	58	40	41	40	31	27	41	68	37	45	49	57	58	40	39	33	34	39	27	35	40	27	37	35	39	47	24	44	57	1276	
		MAX	85	94	92	97	94	93	98	100	99	85	72	86	91	85	60	77	86	82	82	86	83	84	90	84	86	86	81	85	89	88	81	86.5	
		MIN	55	55	55	57	53	52	52	54	57	57	56	56	59	60	53	53	61	58	53	51	51	52	54	59	54	58	53	53	54	53	53	54.9	
■ ■ ■ SPRINGFIELD WSO		EVAP	31	50	36	40	47	65	64	66	54	13	36	50	35	20	17	28	21	30	27	25	26	33	30	34	32	27	26	43	40	45	48	11.39	
		WIND	50	80	60	80	70	162	154	164	108	97	68	155	68	87	95	145	80	33	32	28	22	30	40	59	57	134	21	43	70	101	102	2497	
		MAX	91	93	88	89	90	88	94	90	95	81	82	86	92	85	80	83	85	86	84	86	87	91	86	90	87	78	90	91	89	86	89	87.5	
		MIN	57	62	55	59	59	60	65	61	59	63	51	52	55	59	53	58	57	58	56	54	55	58	59	58	57	59	60	59	60	59	57.9		
■ ■ ■ SUGARCREE RESERVOIR		EVAP	29	34	25	•	•	1.02	27	33	13	17	•	•	61	16	03	06	15	•	•	33	12	22	22	21	•	•	57	21	28	18	10	6.25	
		WIND	54	61	40	•	•	137	51	58	47	43	•	•	124	37	17	29	44	•	•	143	62	55	41	42	•	•	111	44	55	30	46	1371	
■ ■ ■ TILOPADO DRAINAGE BASIN 02																																			
GRAND JUNCTION 6 ESE		EVAP	45	21	51	•	•	1.19	36	55	48	40	•	•	99	26	06	14	11	20	•	39	21	20	34	30	40	08	46	30	41	45	38	9.83	
		WIND	36	44	41	•	•	114	87	60	76	34	•	•	148	53	43	34	33	44	•	133	63	42	38	30	•	67	81	46	60	74	160	1701	
		MAX	91	92	93	•	•	92	•	•	•	•	•	•	148	81	67	72	78	78	•	133	63	42	38	30	•	67	81	46	60	74	160	1701	
		MIN	54	55	59	•	•	52	•	•	•	•	•	•	57	55	55	54	54	•	•	51	52	55	54	52	57	52	54	53	55	52	•	•	
■ ■ ■ GRAND LAKE 6 SW		EVAP	37	38	31	38	32	41	49	24	14	37	28	29	14	05	08	11	14	16	11	10	14	19	17	20	24	18	23	17	21	36	23	7.19	
		WIND	105	85	90	77	83	111	85	91	61	98	91	114	61	61	52	67	67	91	94	76	111	95	76	77	28	60	172	84	67	96	117	2643	
		MAX	73	74	77	81	81	80	83	76	70	74	73	71	71	65	67	72	73	70	65	60	65	74	61	65	67	66	67	65	74	64	66	70.6	
		MIN	40	51	41	40	43	44	45	48	47	48	42	46	47	46	49	46	47	44	43	42	39	38	42	39	40	39	41	40	42	40	43.3		
■ ■ ■ MEMPHIS		EVAP	30	37	30	41	41	35	33	29	15	26	23	36	22	11	06	03	10	18	08	10	08	21	26	29	•	•	69	22	28	27	07	7.05	
		WIND	57	64	45	61	47	52	54	53	38	41	42	52	44	38	19	27	37	40	30	41	27	54	48	41	•	•	122	41	46	36	38	1335	
		MAX	74	80	79	80	85	85	84	80	76	81	77	83	76	67	62	66	64	74	63	65	62	73	78	79	•	•	75	72	76	81	66	74.6	
		MIN	42	42	44	43	43	46	47	47	50	50	47	48	46	49	51	50	44	44	44	43	43	41	41	41	•	•	40	40	40	40	41	44.3	
■ ■ ■ MONTROSE 1		EVAP	33	34	36	33	48	33	42	21	24	27	38	20	15	15	05	08	17	10	05	10	15	25	27	27	26	25	18	38	29	16	28	7.48	
		WIND	12	10	10	14	18	14	24	19	12	11	10	17	8	12	12	8	7	19	13	15	9	12	12	8	11	23	16	34	22	25	28	465	
		MAX	93	94	95	95	95	97	94	85	91	94	93	89	89	83	75	77	82	76	67	72	88	89	91	91	85	84	87	87	87	84	85	86.9	
		MIN	57	57	57	56	62	61	60	60	62	62	59	60	60	59	55	59	52	53	49	52	51	52	52	52	53	58	51	57	52	57	54	56.2	
■ ■ ■ VALLEJO DAM		EVAP	16	25	20	22	21	21	23	13	16	15	40	36	12	08	03	03	13	07	07	11	13	17	16	19	15	15	14	17	15	14	15	5.22	
		WIND	89	85	85	90	93	92	91	87	84	90	88	85	80	83	64	62	72	70	70	75	81	83	83	84	81	79	85	84	84	83	82	82.1	
		MIN	53	54	54	53	56	55	56	58	57	55	57	58	60	57	55	52	52	50	47	50	46	49	50	48	48	54	50	49	47	55	51	52.8	
■ ■ ■ PLATTE DRAINAGE BASIN 04																																			
FORT COLLINS		EVAP	17	27	27	29	28	29	24	21	14	06	23	11	12	03	•	09	32	07	•	17	•	35	14	13	10	17	11	13	13	20	16	5.268	
		WIND	20	27	45	19	32	13	12	23	15	19	26	5	0	41	29	16	19	16	11	6	12	12	19	21	13	26	21	13	15	18	17	571	
		MAX	82	84	84	86	87	88	86	80	77	91	81	81	69	71	82	82	80	76	74	77	80	80	77	75	76	77	78	83	80	80	79.8		
		MIN	68	65	65	65	70	70	71</																										

SNOWFALL AND SNOW ON GROUND

U.S. DEPT. OF AGRICULTURE
BUREAU OF WEATHER SERVICE

STATION		DAY OF MONTH																															
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
<div> <div> <div>•</div> <div>•</div> <div>•</div> </div> <div> COLORADO DRAINAGE BASIN </div> </div> <div> 02 </div> <div> BERTHOUD PASS </div>	SNOWFALL SN ON GND																																

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

COLORADO
AUGUST 1979

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
BARON 4 E	0109	03	WASHINGTON		40 09	103 09	4540	8A	8A	8A	C	USDA CEN GR PLAINS FO S
BARON FAH AP	0114	03	WASHINGTON		40 10	103 13	4663	MID	MID		H	FAA/FLIGHT SERVICE STA
ALAMOSA WSO AP	0110	05	ALAMOSA		37 27	105 52	7536	MID	MID		HJ	NATL WEATHER SERVICE
WILENCPARK	0183	04	BOULDER		40 12	105 32	8500	5P	5P		C	MRS ALTA L COATS
AL TENBERN	0214	02	GARFIELD		39 30	108 23	5690	5P	5P		H	ORVILLE C ALTENBERN
AMES	0228	02	SAN MIGUEL		37 52	107 53	8701	4P	8A			DAVID L VEO
ANTERO RESERVOIR	0263	04	PARK		39 00	105 53	8920	8A	8A		C H	BOARD OF WATER COMM
ARAPAHOE	0304	03	CHEYENNE		38 51	102 10	4020				C	CLEMENT O MITCHELL
ARFEN	0370	02	PITKIN		39 11	106 50	7928	5P	5P		C H	MRS MARTHA W MADSEN
RAILEY	0454	04	PARK		39 24	105 29	7725	8A	8A			MRS RICHARD KINERY
BERTHOUD PASS	0674	02	GRAND		39 48	105 47	11314	6A	6A		H	U S FOREST SERVICE
BLANCA	0776	05	COSTILLA		37 26	105 31	7750	5P	5P			MRS ETHEL KESTER
BLUE MESA LAKE	0797	02	GUNNISON		38 28	107 13	7630		5P			NATIONAL PARK SERVICE
BONHAM RESERVOIR	0825	02	MESA		39 06	107 54	9835		6P			U S BUREAU RECLAMATION
BONNY LAKE	0834	03	YUMA		39 38	102 11	3748	8A	8A		C	U S BUREAU RECLAMATION
BOULDER 2	0843	04	BOULDER		40 01	105 16	5400				C	THOMAS L PLATT
BOULDER	0848	04	BOULDER		40 00	105 16	5420	6P	6P		H	KURT CARREN
BRANCON	0895	01	KIOWA		38 27	102 27	3930		7A			MRS ELSIE E WHITE
BRECKENRIDGE	0909	02	SUMMIT		39 29	106 02	9580		8A			RICHARD BLY
BRIGGSDALE	0945	04	WELD		40 38	104 18	4870	7A	7A			INACTIVE 7/25/79
BRIGHTON 1 NE	0950	04	WELD		40 00	104 48	4980	5P	7A			MERL J SOTH
BROWNS PARK REFUGE	1017	02	MOFFAT		40 48	108 55	5354	5P	5P			BUREAU OF SPORT F & WLD
BUENA VISTA	1071	01	CHAFFEE		38 51	106 08	7930	8A	8A			CITY OF BUENA VISTA
BURLINGTON	1121	03	KIT CARSON		39 19	102 16	4165	5P	7A			BURLINGTON POLICE DEPT
BYERS 5 ENE	1179	04	ADAMS		39 45	104 08	5100	6P	7A		C H	MRS SHIRLEY DIEDRICH
CABIN CREEK	1186	04	CLEAR CREEK		39 39	105 42	10018	5P	5P			PUBLIC SERVICE CO
CAMPO 7 S	1268	01	BACA		37 01	102 34	4300		5P			FRED C TANNER
CANON CITY	1294	01	FREMONT		38 26	105 16	5343	7A	5P			WARDEN PENITENTIARY
CASTLE ROCK	1401	04	DOUGLAS		39 22	104 52	6200	5P	5P		C	LOWELL THOMAS
CEDAREDGE	1440	02	DELTA		38 54	107 56	6200	5P	5P		C H	MRS CAROLYNN M ANDERSEN
CENTER 4 SSW	1458	05	RIO GRANDE		37 44	106 08	7683	8A	8A			SAN LUIS VALLEY EXP STA
CENTRAL CITY	1467	04	GILPIN		39 48	105 31	8540				C	INACTIVE 8/16/77
CHEESMAN	1528	04	JEFFERSON		39 13	105 17	6875	5P	5P		H	BOARD OF WATER COMM
CHERAW	1539	01	OTERO		38 06	103 30	4130				C	SIMON B SCHULTZ
CHERRY CREEK DAM	1547	04	ARAPAHOE		39 39	104 51	5647	8A	8A			U S CORPS OF ENGINEERS
CHEYENNE WELLS	1554	03	CHEYENNE		38 49	102 21	4250	4P	4P		H	CARL A LOVELL
CIMARRON	1609	02	MONTROSE		38 27	107 33	6896	5P	5P			W H NEWBURY
CLIMAX	1660	01	LAKE		39 22	106 11	11350	8A	8A		H	CLIMAX MOLYBDENUM CO
COCHETOPA CREEK	1713	02	GUNNISON		38 26	106 46	8000	8A	8A		C H	HAROLD F KREUGER
COLLBRAN 1 W	1741	02	MESA		39 14	107 59	5960	7P	7P		H	SCOTT WALCK
COLORADO NAT MON	1772	02	MESA		39 06	108 44	5780	4P	4P			NATIONAL PARK SERVICE
COLORADO SPRGS WSO AP	1778	01	EL PASO		38 49	104 43	6090	MID	MID		C HJ	NATL WEATHER SERVICE
CONIFER 3 NE	1826	04	JEFFERSON		39 32	105 16	7770				C	MRS ADDALINE L JOHNSON
CORTEZ	1886	02	MONTUZUMA		37 22	108 33	6212	8A	8A			PEOPLES NATURAL GAS CO
CRAIG 4 SW	1932	02	MOFFAT		40 27	107 36	6440	7A	7A			UTAH INTERNATIONAL INC
CREEDE	1939	05	MINERAL		37 51	106 56	8854		4P			W G SCHULTZ
CRESTED BUTTE	1959	02	GUNNISON		38 52	106 58	8900	7P	7P		C H	PAUL B GEIST
CUCHARAS DAM	2040	01	HUERFANO		37 45	104 36	5765				C	ARCHER B CRISP
DEER TRAIL	2162	04	ARAPAHOE		39 37	104 03	5183				C	EVERITT L DAVIS
DELHI	2178	01	LAS ANIMAS		37 38	104 01	5090	6P	6P			CHARLES F SHAFFER
DEL NORTE	2184	05	RIO GRANDE		37 40	106 21	7884	6P	6P			LYNN K WOODS
DELTA	2192	02	DELTA		38 45	108 04	4930	5P	5P			AUGUST J ALBERT
DENVER WSO AP	2220	04	DENVER		39 45	104 52	5283	MID	MID		C HJ	NATL WEATHER SERVICE
DILLON 1 E	2281	02	SUMMIT		39 38	106 02	9065	4P	4P		H	DENVER BOARD-WATER COMM
DINOSAUR NATL MONUMENT	2286	02	MOFFAT		40 14	108 58	5921	5P	5P		C H	NATIONAL PARK SERVICE
DOHERTY RANCH	2312	01	LAS ANIMAS		37 23	103 53	5130		5P			MRS MARGARET T CROWDER
DOLORES	2326	02	MONTUZUMA		37 28	108 30	6950		8A			CLYDE MARTIN
DRAKE	2354	04	LARIMER		40 26	105 20	6170				C	MICHAEL L SHIRK
DURANGO	2432	02	LA PLATA		37 17	107 53	6600	5A	5A		H	FRANK CLARK
EADS	2446	01	KIOWA		38 29	102 47	4215	5P	5P		C	JOHN E JACOBS
EAGLE FAA AP	2454	02	EAGLE		39 39	106 55	6497	MID	MID		C H	FAA
EASTONVILLE 1 NNW	2494	04	EL PASO		39 05	104 34	7250		6A			CARL R GUY
ECKLEY	2535	03	YUMA		40 07	102 29	3900				C	MRS ROBERTA M MAY
ELBERT	2593	04	ELBERT		39 13	104 33	6740	5P	5P			GUSTAVE SCHNEPP
ERIE	2731	04	WELD		40 03	105 03	5010				C	INACTIVE 8/29/77
ESTES PARK	2759	04	LARIMER		40 23	105 31	7525	4P	4P		C H	U S BUREAU RECLAMATION
EVERGREEN	2790	04	JEFFERSON		39 38	105 19	7000	8A	8A		C H	EVERGREEN SANITATION
FLAGLER 2 NW	2932	03	KIT CARSON		39 19	103 05	4975	5P	7A			TERRY GAINES
FLEMING 1 S	2944	03	LOGAN		40 40	102 50	4248		7A			JOSEPH B KOEHLER

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PREF.	EXP.	SPE. CAL.	
FLORISSANT FOSSIL BEDS	2965	04	TELLER		38 53	105 17	844					NATIONAL PARK SERVICE
FORDER 8 S	2997	01	LINCOLN		38 33	103 41	4780	6P	7P	7P	H	JOHN D. HARRIS
FORT COLLINS	3005	04	LARIMER		40 35	105 05	5004	7P	7P	7P	H	JOHN D. HARRIS
FORT COLLINS 9 NW	3007	04	LARIMER		40 40	105 13	5220					JOHN D. HARRIS
FORT LEWIS	3016	02	LA PLATA		37 14	108 03	7600	5P	5P			SAN JUAN BASIN EXP STA
FORT MORGAN	3038	04	MORGAN		40 15	103 48	4321	8A	8A			GT WEST SUGAR CO
FOUNTAIN	3063	01	EL PASO		38 41	104 42	5565	7A				MURRAY H. OLIVER
FOWLER 1 SE	3079	01	OTERO		38 07	104 02	4328	7A				EDWARD K. FELLHAUER
FRUITA	3146	02	MESA		39 10	108 44	4510	6P	7A			JOHN F. BARCUS
GATEWAY 1 SW	3246	02	MESA		38 41	108 59	4560	6P	5P		H	MRS. ALBERT A. HARRIS
GENOA 1 W	3258	03	LINCOLN		39 17	103 32	5610		9P		H	WALTER H. HOFFMAN
GEORGETOWN	3261	04	CLEAR CREEK		39 43	105 42	4510		4P			MRS. LINDA L. TERRY
GLENWOOD SPRINGS 1 W	3359	02	GARFIELD		39 34	107 20	5823	4P	4P		H	JOHN D. HARRIS
GOLDEN 3 S	3386	04	JEFFERSON		39 42	105 13	7100					CHARL. FRANCIS
GRANADA	3477	01	PROWERS		38 04	102 14	3484					CLYDE B. KENNEDY
GRAND JUNCTION WSO AP R	3488	02	MESA		39 07	108 32	4849	MID	MID		HJ	NATL WEATHER SERVICE
GRAND JUNCTION 6 ESE	3489	02	MESA		39 03	108 27	4760	8A	8A	8A		U S U. ORLANDO MESA
GRAND LAKE 1 NW	3496	02	GRAND		40 16	105 50	8720	5P	5P		H	NATIONAL PARK SERVICE
GRAND LAKE 6 SSW	3500	02	GRAND		40 11	105 52	8288	5P	5P	5P		U S BUREAU RECLAMATION
GRAND VALLEY	3508	02	GARFIELD		39 27	108 03	5090	5P	5P			JOHN D. HARRIS
GRANT	3530	04	PARK		39 28	105 41	8667	8A	8A			DENVER BOARD-WATER COMM
GREAT SAND DUNES N M	3541	05	ALAMOSA		37 43	105 32	8120	5P	5P		H	GREAT SAND DUNES N M
GREELEY	3546	04	WELD		40 25	104 41	4648					GT WEST SUGAR CO
GREELEY JNC	3553	04	WELD		40 25	104 42	4653	4P	4P		H	UNIV OF NO COLORADO
GREENLAND	3570	04	DOUGLAS		39 11	104 51	6884					UTILE HEIGHT
GREENLAND 9 SE	3579	04	EL PASO		39 06	104 44	7480					NORMAN B. YOUNGER
GREENLAND 9 NE	3584	04	DOUGLAS		39 16	104 45	6900					MRS. NATHAN J. HARRIS
GREEN MOUNTAIN DAM	3592	02	SUMMIT		39 53	106 20	7740	3P	3P			U S BUREAU RECLAMATION
GROSS RESERVOIR	3629	04	BOULDER		39 57	105 21	7950		8A			DENVER BOARD-WATER COMM
GUFFEY 10 SE	3656	01	FREMONT		38 41	105 23	8200		4P			MRS. CLARA C. NASH
GUNNISON	3662	02	GUNNISON		38 32	106 56	7664	5P	5P			CITY OF GUNNISON
HAMILTON	3738	02	MOFFAT		40 22	107 37	6230		6A			MRS. ELMAL M. JUKUHN
HASWELL	3828	01	KIOWA		38 27	103 09	4520		7A			FRANKIE E. STOKER
HAYDEN	3867	02	KIOWA		40 29	107 15	6375	6P	6P			MRS. CAROLYN E. SUNDBERG
HERMIT 7 ESE	3951	05	MINERAL		37 46	107 08	9000	6P	6P			MRS. MABEL D. WRIGHT
HIGBEE 2 SW	3982	01	OTERO		37 45	103 28	4250		7A			WILLIAM W. ZIMMERMAN
HOLLY	4076	01	PROWERS		38 03	102 07	3390	7A	7A		H	W. R. DAVIS
HOLYOKE	4082	03	PHILLIPS		40 35	102 18	3730	6P	6P		H	MRS. MYRA J. FLANAGAN
HOT SULPHUR SPRS 2 SW	4129	02	GRAND		40 03	106 08	7600	6P	6P			JOHN D. HARRIS
HOYT	4155	04	ADAMS		40 00	104 05	5000					JAMES F. MUSGRAVE
HUGO	4172	01	LINCOLN		39 08	103 28	5030					STEVE W. MATTIY
IOALIA	4242	03	YUMA		39 44	102 18	3965		8A			JIM SCHIEL
IGNACIO 1 N	4250	02	LA PLATA		37 08	107 38	6424	8A	8A			CONSUL UTE AGENCY
INDEPENDENCE PASS 5 SW	4270	02	AITKIN		39 05	106 37	10550	5P	5P			MR + MRS. ROBERT KEAVES
INTER CANYON	4293	04	JEFFERSON		39 34	105 13	7040		7A			ROBERT W. SCHNEIDER
JOES	4380	03	YUMA		39 39	102 41	4270					WILL ROGERS
JOHN MARTIN DAM	4388	01	BENT		38 04	102 55	3814	4P	4P		C	U S CORPS OF ENGINEERS
JULESBURG	4413	04	SEDGWICK		41 00	102 15	3469	10P	10P			CITY POLICE DEPT
KARVAL	4444	01	LINCOLN		38 44	103 32	5075		7A			MRS. KATHRYN M. INNESS
KASSLER	4452	04	JEFFERSON		39 30	105 06	5495	SS	SS		H	DENVER BOARD-WATER COMM
KAUFFMAN 4 SSE	4460	04	WELD		40 51	103 54	5250	SS	7A			MISS THYRA M. NELSON
KIM 15 NNE	4538	01	LAS ANIMAS		37 27	103 19	5150					MRS. SUZANNE PLATT
KIT CARSON 6 S	4603	01	CHEYENNE		38 42	102 46	4231	8A	8A		H	CO INTERSTATE GAS CO
KREMMLING 1 E	4664	02	GRAND		40 04	106 23	7399	5P	5P			MRS. JO ANN SCHUTT
KUTCH 6 SSE	4686	01	LINCOLN		38 50	103 50	5360					MRS. LAVERNE BREWER
LA JUNTA FRA AP	4720	01	OTERO		38 03	103 31	4190	MID	MID		H	FRA FLIGHT SERVICE STA
LAKE CITY	4744	02	HINGSDALE		38 02	107 19	6670	8A	8A		H	PHILLIP H. VIRDEN
LAKE GEORGE 8 SW	4742	04	PARK		38 55	105 25	8515	8A	8A	8A	H	BOARD OF WATER COMM
LAKE MORRINE	4750	01	EL PASO		38 49	104 59	10265					GLEN M. GIBBARY
LAKEWOOD	4762	04	JEFFERSON		39 45	105 08	5637	9A	9A			BOARD OF WATER COMM
LAMAR	4770	01	PROWERS		38 05	102 37	3620	MID	MID		H	ETHEL MONTGOMERY
LAS ANIMAS	4834	01	BENT		38 04	103 13	3890	5P	5P			LAS ANIMAS POWER PLANT
LAWSON	4877	04	CLEAR CREEK		39 46	105 38	8100					KENNETH J. TRENBETH
LEADVILLE 2 SW	4885	01	LAKE		39 14	106 19	9938	11P	11P			AP OF LEADVILLE INC
LEROY 5 WSW	4945	03	LOGAN		40 31	103 00	4470	8A	8A			NEIL M. LINDSTROM
LIMON WSMO	5018	01	LINCOLN		39 11	103 42	5560	MID	MID			NATL WEATHER SERVICE
LITTLE HILLS	5048	02	RIO BLANCO		40 00	108 12	6140	6P	6P			COLO GAME & FISH DEP
LITTLETON	5056	04	ARAPAHOE		39 37	105 01	5310	MID	4P			CHARLES H. ROLLING
LONGMONT 2 ESE	5116	04	BOULDER		40 10	105 04	4950	8A	8A			GT WEST SUGAR CO

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								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
LONGMONT 9 NW	5121	04	BOULDER		40 15	105 09	5150				C	JOHN L NELSON
MANASSA	5322	05	CONEJOS		37 10	105 56	7680	SP	4P			CLETUS M GILLELAND
MANCOS 1 W	5327	02	MONTEZUMA		37 21	108 19	6975		7P			TAMMY NOLAND
MANITOU SPRINGS	5352	01	EL PASO		38 51	104 56	6630				C	MANITOU SPRGS HYDRO PL
MARVINE RANCH	5414	02	RIO BLANCO		40 02	107 28	7800	8A	8A			TIM DOLE
MAYBELL	5446	02	MOFFAT		40 31	108 05	5920	SP	5P		H	DOROTHY M DAUGHERTY
MEADOW L	5487	02	RIO BLANCO		40 02	107 55	6347	6P	6P		C	K JAMES COOK
MEREDITH	5507	02	PITKIN		39 22	106 45	7825	SP	5P		SP	U S BUREAU RECLAMATION
MESA LAKES RESORT	5520	02	MESA		39 03	108 05	9800	SP	5P			KENNETH D HENDERSON
MESA VERDE NAT PARK	5531	02	MONTEZUMA		37 12	108 29	7070	SP	5P		C H	NATIONAL PARK SERVICE
MONTE VISTA 1 N	5706	05	RIO GRANDE		37 34	106 09	7657	8A	8A		H	INACTIVE 9/11/78
MONTE VISTA REFUGE	5711	05	RIO GRANDE		37 29	106 09	7675				C	MONTE VISTA NATL WL REF
MONTRÖSE 1	5717	02	MONTRÖSE		38 29	107 53	5785		5P		SP	ROBERT K KENNEDY
MONTRÖSE 2	5722	02	MONTRÖSE		38 29	107 53	5830	7A	7A		H	UNCOMPAGRE V W U A
MORRISON 1 SW	5765	04	JEFFERSON		39 39	105 12	5840				C	RAYMOND P BUCKLES
MULE SHOE LODGE 1 SSE	5819	01	HUERFANO		37 35	105 11	8890				C	JOHN A ZEMER
NEDERLAND 2 NNE	5878	04	BOULDER		39 59	105 30	8240	8A	8A			THOMAS E PLATT
NEFESTA 2 NW	5890	01	PUEBLO		38 11	104 10	4400		7A			TIM J SIGLER
NEW RAYMER	5922	04	WELD		40 36	103 51	4783	SP	5P		C H	KENNETH D THOMPSON
NORTHDALE	5970	02	DOLORES		37 49	109 02	6680	SP	5P		H	MRS I F SHUTT
NORTHGATE	5982	04	JACKSON		40 56	106 20	7830				C	MRS BLANCHE MAKI
NORTH LAKE	5990	01	LAS ANIMAS		37 13	105 03	8800	7A	7A		H	CLINTON L PRATER
NORWOOD	6012	02	SAN MIGUEL		38 08	108 17	7020	SP	5P			JOSEPH L HANNIGAN
NUNN	6023	04	WELD		40 42	104 47	5184				C	MRS KAY EICHHEIM
ORDWAY	6131	01	CROWLEY		38 13	103 45	4310		8A			TWIN LAKES R & C CO
OTIS 11 NE	6192	03	WASHINGTON		40 16	102 50	4180		7A			KENNETH GLENN
OURAY	6203	02	OURAY		38 01	107 40	7840	7A	7A		C H	EDWARD B THOMPSON
PAGOSA SPRINGS	6258	02	ARCHULETA		37 16	107 01	7238	SP	5P		H	GLEN D EDMONDS
PALISADE	6266	02	MESA		39 07	108 21	4800	8A	8A			COLO DEPT AGRICULTURE
PALMER LAKE	6280	01	EL PASO		39 07	104 55	7280	6A	6A		C	CHARLES B KENDRICK
PAONIA 1 SW	6306	02	DELTA		38 52	107 36	5580	7A	7A			ROBERT E LUND
PARADOX 1 W	6318	02	MONTRÖSE		38 23	108 59	5530	6P	6P			MRS WYVONNA IRISH
PARKER 6 E	6326	04	ELBERT		39 32	104 39	6310	SP	5P		C H	R EARL EVERITT
PERRY PARK	6430	04	DOUGLAS		39 16	104 58	6330		7A			MRS RUTH E WHALEN
PITKIN	6513	02	GUNNISON		38 36	106 32	9200	SP	5P			LAWRENCE R LILLPOP
PLACERVILLE	6524	02	SAN MIGUEL		38 31	108 03	7320		4P			MRS MARY F MC CLUER
PLEASANT VIEW 6 W	6591	02	MONTEZUMA		37 35	108 48	6840				C	DON W CLEVER
PUEBLO WSO AP	6740	01	PUEBLO	R	38 17	104 31	4639	MID	MID	8A	HJ	NATL WEATHER SERVICE
PUEBLO RESERVOIR	6765	01	PUEBLO		38 16	104 43	4555	8A	8A	8A		USBR RSVR SUPT
PUEBLO 6 SSW	6767	01	PUEBLO		38 11	104 39	4910	7A	7A	7A		CF & I STEEL CORP
PYRAMID	6797	02	ROUTT		40 14	107 05	8009		6P			DAN H KNOTT
RALSTON RESERVOIR	6816	04	JEFFERSON		39 49	105 14	5900		8A			DENVER BD OF WTR COMM
RANGELY 1 E	6832	02	RIO BLANCO		40 05	108 46	5290	4P	4P			RANGELY WATER PLANT
RED FEATHER LAKES 2 SE	6925	04	LARIMER		40 48	105 34	8237	5P	5P		H	CHARLES VAN CALEN
REDSTONE 4 W	6970	02	PITKIN		39 12	107 18	8065	3P	3P			DOUG BOWMAN-CO CONTACT
RICO	7017	02	DOLORES		37 41	108 02	8840	6P	6P		H	CHARLES M ENGEL
RIFLE	7031	02	GARFIELD		39 32	107 48	5320	MID	MID		C H	MRS MAXINE C MYSER
RIO GRANDE RESERVOIR	7050	05	HINSDALE		37 43	107 16	9495	7A	7A			RALPH W CONKEY
ROCKY FORD 2 SE	7167	01	OTERO		38 02	103 42	4170	SP	5P			AR VALLEY AGRI RES CNTR
ROLLINSVILLE	7195	04	GILPIN		39 55	105 30	8480				C	C O BEAGLE
RUSH 4 N	7287	01	EL PASO		38 53	104 06	6110	6P	6P			MRS V MARJORIE EASON
RUSTIC 12 WSW	7300	04	LARIMER		40 42	105 48	8080				C	NEIL KING
RUXTON PARK	7309	01	EL PASO		38 51	104 59	9050	6P	6P		H	COLO SPGS WTR WORKS
RYE	7315	01	PUEBLO		37 55	104 56	6790	SP	5P			VERTIE L HASTY
SAGUACHE	7337	05	SAGUACHE		38 05	106 09	7697	SP	5P		C H	WILLIAM HOLDER
SALIDA 3 W	7371	01	CHAFFEE		38 32	106 03	7488	SP	5P		H	MRS MARILYN ENTZ
SAN LUIS	7428	05	COSTILLA		37 12	105 27	7990				C	ABIGAIL TRUJILLO
SARGENTS	7460	02	SAGUACHE		38 24	106 26	8470		8A			NORMAN P SCOTT
SEDALIA 4 SSE	7510	04	DOUGLAS		39 23	104 57	6000		7A			MRS BETTY S BLANFORD
SEDGWICK 5 S	7515	04	SEDGWICK		40 51	102 31	3990	SP	7A		H	LAYTON D MUNSON
SEIBERT	7519	03	KIT CARSON		39 18	102 52	4703				C	FOSHA S GORTON JR
SHAW 2 E	7557	03	LINCOLN		39 33	103 21	5180				C	NORMAN DAVIS
SHOSHONE	7618	02	GARFIELD		39 34	107 14	5933		6P			JOHN W DAVIS
SILVER LAKE	7648	04	BOULDER		40 02	105 35	10360				C	THOMAS E PLATT
SILVERTON	7656	02	SAN JUAN		37 48	107 40	9322	SP	5P		C H	JOHN S JACKSON
SIMLA	7664	01	ELBERT		39 09	104 05	6020				C	U S SOIL CONS SERVICE
SOUTH PLATTE	7816	04	JEFFERSON		39 24	105 10	6085		7A			JOSEPH C ALLEN
SPICER	7848	04	JACKSON		40 27	106 28	8380	SP	5P		H	MRS MARION A MCNAMARA
SPRINGFIELD	7862	01	BACA		37 24	102 37	4410		6P			HERBERT E HOMSHER JR

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								TEMP.	PRECIP.	EVAP.	SPECIAL REF. NO.	
SPRINGFIELD 7 WSW	7866	01	BACA		37 23	102 44	4580	SP	SP	SP	H	SE COLO RESEARCH CENTER
SOLAW MOUNTAIN	7881	04	CLEAR CREEK		39 41	105 30	11500					FRANK A SWANLUND
STEAMBOAT SPRINGS	7936	02	ROUITT		40 30	106 50	6770	SS	SS		H	R WAYNE LIGHT
STERLING	7950	04	LOGAN		40 37	103 11	3940	8A	8A			RADIO STATION KSTC
STONINGTON	7992	01	BACA		37 17	102 11	3800		6P			MRS ARMILDA BURHENN
STRATTON	8008	03	KIT CARSON		39 18	102 36	4390	5P	5P		H	J C CARNATHAN
SUGARLOAF RESERVOIR	8064	01	LAKE		39 15	106 22	9738	8A	8A	8A	H	U S BUREAU RECLAMATION
TACOMA	8154	02	LA PLATA		37 31	107 47	7300		4P			WILLIAM F COX JR
TACONY 10 SE	8157	01	PUEBLO		38 23	104 04	4960	5P	5P			JOHN M HIZA
TAYLOR PARK	8184	02	GUNNISON		38 49	106 37	9206	5P	5P			UNCOMPAGNE V W U A
TELLURIDE	8204	02	SAN MIGUEL		37 56	107 49	8800	6P	6P			WILLIAM H MAHONEY
TERCIO 4 NW	8220	01	LAS ANIMAS		37 05	105 03	8270					JUANITA C TORRES
TIMPAS 13 SW	8290	01	OTERO		37 40	103 55	4830		7A			JOHN W GRAVES
TRINIDAD	8429	01	LAS ANIMAS		37 10	104 29	6030	SP	SP			CITY OF TRINIDAD
TRINIDAD RIVER	8431	01	LAS ANIMAS		37 10	104 31	5990		7A			NICK D RUSCETTI
TRINIDAD FAR AP	8434	01	LAS ANIMAS		37 15	104 20	5746	MID	MID		H	FAR
TROUT LAKE	8454	02	SAN MIGUEL		37 50	107 53	9700		10A			COLO UTE ELEC ASSOCI
TROY 1 SE	8468	01	LAS ANIMAS		37 08	103 18	5610		6P			CECIL N SHANNON
TWIN LAKES RESERVOIR	8501	01	LAKE		39 05	106 19	9300	7A	7A			FRED WOODCOCK
URAVAN	8560	02	MONTROSE		38 22	108 44	5010	4P	4P			M E BENEDICT
VALLECITO DAM	8582	02	LA PLATA		37 22	107 35	7650	SP	SP	SP		PINE RIVER IRRIG DIST
VONA	8722	03	KIT CARSON		39 18	102 44	4500		7A			RAY L FORD
WALDEN	8756	04	JACKSON		40 44	106 17	8115	7P	7P		H	ERIC WAGNER
WALSENBURG	8781	01	HUERFANO		37 38	104 47	6150	7A	7A		C H	JOHN W FIGAL
WALSH	8793	01	BACA		37 24	102 17	3975	SP	SP			SE COLO RESEARCH CENTER
WATERDALE	8839	04	LARIMER		40 26	105 12	5230	8A	8A			LYLE HERMAN
WELDONA 2 SE	8896	04	MORGAN		40 20	103 56	4350		7A			TERRY S COVELLI
WESTCLIFFE	8931	01	CUSTER		38 08	105 29	7860	6P	6P		H	MARVIN O RANKIN
WHEAT RIDGE	8994	04	JEFFERSON		39 47	105 07	5390					DEPT OF PUBLIC WORKS
WHITE ROCK	8997	01	PUEBLO		37 52	104 07	4725					WILLIAM C KREIDER
WILCOX RANCH	9045	02	DELTA		38 55	107 31	5960					RALPH H CLINE
WINDSOR 1 SE	9147	04	WELD		40 29	104 54	4720		8A			EASTMAN-KODAK CO
WINTER PARK	9175	02	GRAND		39 54	105 46	9058		8A			DENVER BD OF WATER C
WOLF CREEK PASS 1 E	9181	05	MINERAL		37 29	106 47	10642	8A	8A			STATE DIV OF HIGHWAYS
WOODLAND PARK 8 NNW	9210	04	TELLER		39 06	105 05	7760					U S FOREST SERVICE
WOOTON RANCH	9216	01	LAS ANIMAS		37 00	104 29	7575		7A			DON W BERG
WRAY	9243	03	YUMA		40 04	102 14	3560	SP	SP		H	HARLAN A ZION
YAMPA	9265	02	ROUITT		40 09	106 54	7892	SP	6P		H	FLOYD M MONTGOMERY
YELLOW JACKET 2 W	9275	02	MONTUZUMA		37 31	108 45	6860	7P	7P			ARTHUR WILSON
YODER 2 WNW	9285	01	EL PASO		38 51	104 16	6175					HELEN YOUNG
YUMA	9295	03	YUMA		40 08	102 44	4135	SP	SP			HIGH PLAINS MANOR

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SPECIAL WEATHER SUMMARY

August began hot and dry, but cool temperatures and plenty of rainfall, particularly east of the mountains, eventually dominated weather conditions.

The first week of August was sunny and extremely hot across all of Colorado. Lower elevations, both east and west of the Continental Divide, suffered with temperatures near and above 100° for several days. On the 4th, Julesburg reported a high of 106°. The following day Palisade also hit 106°. New records were set at several locations in the State, including Denver and Alamosa. Even in the mountains, very warm temperatures were noted. Climax (11,300 feet above sea level) rarely experiences temperatures above 75°, but on the 5th the temperature reached 78°, and on 4 consecutive days the mercury climbed to at least 75°.

A prolonged period of cool, showery weather followed the sizzling heat wave. Beginning on the 7th, and continuing for more than two weeks, a slow moving, moist, unstable air mass spread northward from Mexico across New Mexico and into Colorado and Wyoming. Showers and thunderstorms developed almost every day across the State, but heavy precipitation was limited to the eastern half of the State. Several storms were quite intense and produced hail and local flooding in some of the larger cities. From the 7th to the 24th, measurable rainfall occurred on 15 days in the Loveland-Fort Collins area. Denver received more than 0.50 inch of rain on 7 separate days. The monthly total of 5.85 inches made this the wettest August on record in Denver.

Temperatures were unseasonably cool throughout the middle of the month. Thick and surprisingly persistent cloud cover helped to hold the daytime temperatures below 70° for several days in many areas. On the 14th, the high temperature at Longmont only reached 57°. Along with the cool weather came the first snowfall of the season on the 19th and 20th in the Central and Northern Mountains above 11,000 feet. The first taste of winter was short lived, and the month ended with a week of warm and dry weather.

Despite the hot weather early in the month, August as a whole was cooler than average across practically the entire State. The greatest departures from average occurred east of the Divide, where most locations were 2 to 3° cooler than average. Since December 1978, there have only been two warmer than normal months.

August precipitation totals showed that heavy amounts were common from the Front Range eastward across the plains. Denver's 5.85 inch total was 424% of average. Sterling, with 5.50 inches, received more than 3 times the average August rainfall. The San Luis valley, the upper Colorado River drainage, and the upper Yampa valley all received about average precipitation for the month. However, the rest of the mountains and western valleys were drier than usual. Fruita recorded only 0.17 inch of rain, 14% of average.

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Department of Atmospheric Science
Colorado State University
Fort Collins, CO 80523

REFERENCE NOTES

1 RAIN

Additional information regarding the climate of this State may be obtained by writing to the National Climatic Center, Federal Building, Asheville, N.C. 28801, or to any Weather Service Office near you. Additional precipitation data are contained in the "HOURLY PRECIPITATION DATA" for this State.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service Offices and FAA stations. For these stations snow on ground values are at 5:00 a.m., m.s.t. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the "Evaporation and Wind" table. Max and Min values in the "Evaporation and Wind" table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 11:00 a.m., m.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1941-1970.

DIVISIONS, as used in this publication, became effective with data for August 1941.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and directions from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

EVAPORATION AND WIND TABLE:

Akron 4 E	: Pan painted inside with asphaltum paint.
Fort Collins	: Sunken pan 3 feet by 3 feet, painted inside and outside with black enamel.
Springfield 7 WSW	: Pan painted inside with light blue metallic lacquer.

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table.
- No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.
- + And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- ‡ Extreme occurred at station with incomplete data which may have been exceeded.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- E Amount is partially estimated.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- AR This entry in time of observation column in Station Index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- G "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- SS This entry in time of observation column in Station Index means observations made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
- ‡ Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

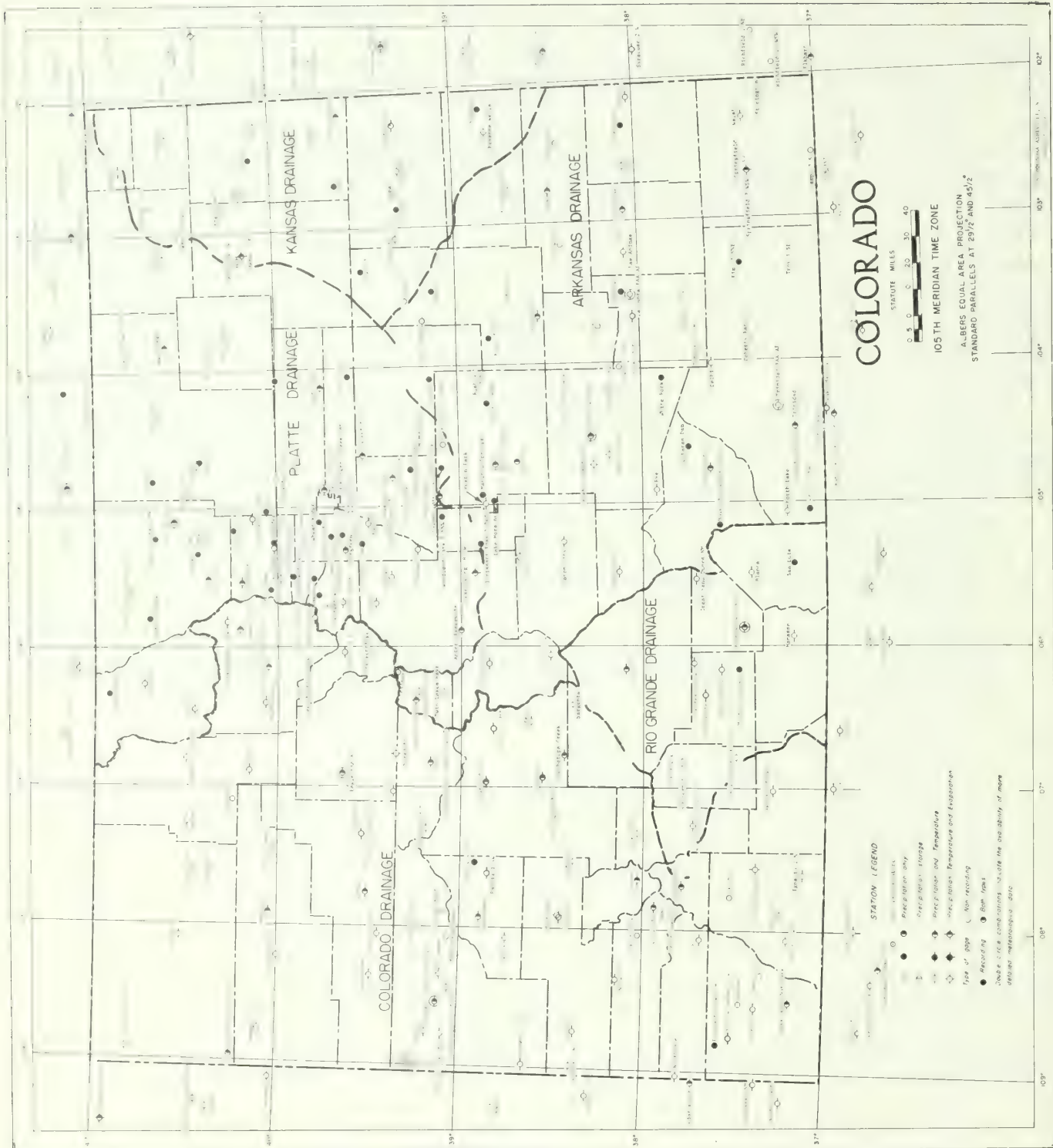
Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U.S. for each month are described in the CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 50 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 30 cents. Note minimum charge and ordering instructions below.

Subscription Price: \$5.85 per year for each section including annual summary; \$13.00 foreign; 45¢ single copy; \$1.00 foreign; 45¢ annual summary; \$1.00 foreign. There is a minimum charge of \$3.00 for each order of shelf-stocked issues of publications. Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N.C. 28801. ATTN: Publications

USCOMM-NOAA-ASHEVILLE, N.C. 1979-1270



COLORADO

STATUTE MILES
0 10 20 30 40

105 TH MERIDIAN TIME ZONE

ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29 1/2 AND 45 1/2

STATION LEGEND

- Precipitation only
 - Precipitation and Temperature
 - Precipitation, Temperature and Evaporation
 - Type of 1909
 - Non-recording
 - Reporting
 - Data from
 - Data from
 - Data from
- NOTE: For combinations, consult the usability of maps
regional meteorological data

U. S. DEPARTMENT OF COMMERCE
NATIONAL CLIMATIC CENTER
FEDERAL BUILDING
ASHEVILLE N. C. 28800

POSTAGE AND FEES PAID
U. S. DEPARTMENT OF COMMERCE
COM 210



THIRD CLASS
BULK RATE

Climatological Data



COLORADO

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE:	2 STATIONS	103	DATE 10+
LOWEST TEMPERATURE:	2 STATIONS	13	DATE 15
GREATEST TOTAL PRECIPITATION:	DOHERTY RANCH	2.15	
LEAST TOTAL PRECIPITATION:	9 STATIONS	.00	
GREATEST 1 DAY PRECIPITATION:	SARGENTS	1.31	DATE 21
GREATEST TOTAL SNOWFALL:	SQUAW MOUNTAIN	6.5	
GREATEST DEPTH OF SNOW OR ICE:	RUXTON PARK	4	DATE 14

SUPPLEMENTAL DATA

	WIND (SPEED - M.P.H.)						RELATIVE HUMIDITY AVERAGES- PERCENT				NUMBER OF DAYS WITH PRECIPITATION								PERCENT OF POSSIBLE SUNSHINE	AVERAGE TENTHS SKY COVER SUNRISE TO SUNSET
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST MILE	DATE OF FASTEST MILE	STANDARD OF TIME				TRACE	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 AND OVER	TOTAL			
							MOUNTAIN													
							05	11	17	23										
ALAMOSA WSO AP	-	-	-	-	-	-	78	35	29	62	0	4	1	0	0	0	5	-	2.9	
COLORADO SPRINGS WSO AP	6	3.0	8.8	28++	34	12	62	33	29	54	7	3	1	1	0	0	12	-	3.3	
DENVER WSFO AP	17	2.5	8.5	34	N	13	57	30	25	51	2	4	1	0	0	0	7	86	3.1	
GRAND JUNCTION WSO AP	13	2.7	9.2	30	NE	13	34	23	16	25	2	1	0	0	0	0	3	88	2.4	
PUEBLO WSO AP	-	-	-	39	NE	10	80	35	27	-	3	0	2	0	0	0	5	92	3.0	



I CERTIFY THAT THIS IS AN OFFICIAL PUBLICATION OF THE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION AND IS COMPILED FROM RECORDS ON FILE AT THE NATIONAL CLIMATIC CENTER, ASHEVILLE, NORTH CAROLINA 28801.

Daniel B. Mitchell

DIRECTOR
NATIONAL CLIMATIC CENTER

noaa

NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION / ENVIRONMENTAL DATA AND INFORMATION SERVICE / NATIONAL CLIMATIC CENTER ASHEVILLE, N.C.

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

COLORADO
SEPTEMBER 1979

STATION		TEMPERATURE											PRECIPITATION											
		AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	NO. OF DAYS				TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	SNOW, SLEET			NO. OF DAYS		
											MAX.	MIN.	80° OR ABOVE	32° OR BELOW					TOTAL	MAX. DEPTH ON GROUND	DATE	-10 OR MORE	-50 OR MORE	1.00 OR MORE
ARKANSAS DRAINAGE BASIN 01		74.6	38.2	56.4	.4	84	7	29	16	250	0	0	6	0	.21	-.59	.11	14	.0	0		2	0	0
BUENA VISTA		83.1	54.7	68.9	2.7	94	10	40	19	50	11	0	0	0	1.64	.89	.62	21	.0	0		3	2	0
CANON CITY		62.5	32.4	47.5		72	8	22	16	519	0	0	15	0	.60		.32	21	1.0	0		3	0	0
CLIMAX		78.4	50.4	64.4	3.5	92	9	35	15	88	4	0	0	0	.92	-.19	.59	13	.0	0		2	1	0
COLORADO SPRGS WSO AP		89.8M	40.7	65.3M		100	9	31	16	81	14	0	1	0	.97		.92	14	.0	0		1	1	0
DELHI																								
EDS		86.8	51.3	69.1	3.1	98	9	37	15	38	14	0	0	0	.23	-.95	.17	14	.0	0		1	0	0
FORDER B S																								
HOLLY		87.9	52.0	70.0		98	10	40	16	35	17	0	0	0	.57		.39	3	.0	0		2	0	0
JOHN MARTIN DAM		90.0	52.6	71.3	3.5	101	10	40	22	22	18	0	0	0	.36	-.56	.35	13	.0	0		1	0	0
KIT CARSON G S		85.0	50.1	67.6	3.1	96	11	34	15	64	12	0	0	0	.28	-.97	.25	14	.0	0		1	0	0
LA JUNTA FAR AP		87.3	53.5	70.4		101	9	43	15	25	15	0	0	0	.85		.46	11	.0	0		2	0	0
LAMAR		87.5	53.3	70.4	3.3	99	10	41	22	26	14	0	0	0	.87	-.22	.66	14	.0	0		2	1	0
LAS ANIMAS		89.1	51.7	70.4	2.8	100	10	38	15	18	16	0	0	0	.80	.14	.39	14	.0	0		2	0	0
LEADVILLE 2 SW																								
LIMON WSO		78.3	46.5	62.4		91	9	35	15	116	1	0	0	0	.48		.21	13	.0	0		2	0	0
NORTH LAKE		71.7	38.3	55.0		82	10	27	16	295	0	0	4	0	1.14	-.15	.85	14	3.0	0		3	1	0
PALMER LAKE		71.7	41.8	56.8		85	9	32	18	254	0	0	3	0	1.48		.78	14	.0	0		4	1	0
PUEBLO WSO AP		85.3	49.5	67.4	1.2	99	10	36	15	45	10	0	0	0	.63	-.16	.49	14	.0	0		2	0	0
PUEBLO RESERVOIR		84.1	51.0	67.6		99	10	38	16	54	9	0	0	0	.71		.43	14	.0	0		2	0	0
PUEBLO 6 SSW		83.8M	48.0M	65.9M		95	10	36	15	64	9	0	0	0	.15		.0	0	.0	0		0	0	0
ROCKY FORD 2 SE		86.9	48.8	67.9	1.6	97	5	37	15	40	14	0	0	0	.79	-.24	.44	13	.0	0		2	0	0
RUSH 4 N		78.9	44.0	61.5		92	11	31	15	132	1	0	1	0	.58	-.50	.25	14	.0	0		2	0	0
RUXTON PARK		66.0M	32.7M	49.4M		77	11	19	16	461	0	0	10	0	1.17		.90	14	4.0	14		2	1	0
RYE		73.4	41.0	57.2		82	9	31	16	225	0	0	2	0	.66		.49	14	.0	0		2	0	0
SALIDA 3 W		78.1	38.5	58.3		87	8	25	15	197	0	0	5	0	.12		.10	14	.0	0		1	0	0
SPRINGFIELD 7 WSW		83.8	52.2	68.0		95	9	38	15	53	11	0	0	0	.52		.35	14	.0	0		2	0	0
SUGARLOAF RESERVOIR		66.3	32.6	49.5		76	7	21	15	459	0	0	15	0	.70		.51	21	.0	0		2	1	0
TACONY 10 SE		83.7	49.6	66.7		97	8	38	15	63	9	0	0	0	1.29		1.18	14	.0	0		2	1	1
TRINIDAD		80.8	48.6	64.7		91	9	38	15	74	2	0	0	0	1.68		1.29	14	.0	0		3	1	1
TRINIDAD FAR AP		80.9	51.2	66.1	1.7	93	9	41	15	63	5	0	0	0	1.83	-.86	.94	14	.0	0		3	2	0
TWIN LAKES RESERVOIR						80	7	24	16	0	0	6	0	.41		.32	21	.0	0		1	0	0	
WALSBERG		81.7	47.8	64.8	1.3	93	11	32	16	82	7	0	1	0	1.55	.64	.67	14	.0	0		3	2	0
WALSH 1 W		84.5	51.2	67.9		96	9	39	22	55	12	0	0	0	.68		.40	14	.0	0		2	0	0
WESTCLIFFE		75.0	34.3	54.7	.1	85	8	23	15	304	0	0	14	0	1.21	.25	.72	14	4.0	0		2	1	0
DIVISION				63.5	1.8									.82	-.28			.4						
COLORADO DRAINAGE BASIN 02																								
ALTENBERG		83.0	42.0	62.5		91	7	34	16	89	4	0	0	0	.06		.06	26	.0	0		0	0	0
AMES		71.0	35.6M	53.3M		78	6	28	16	360	0	0	0	0	.61	1.87	.23	21	.0	0		3	0	0
ASPEN		75.2	38.3	56.8	3.3	85	6	27	16	243	0	0	4	0	.20	1.30	.13	27	.0	0		1	0	0
BERTHOOD PASS		58.2	33.9	46.1		69	7	25	15	563	0	0	12	0	.40		.28	21	1.5	21		2	0	0
BROWNS PARK REFUGE		84.6	35.6	60.1		94	18	24	16	153	6	0	11	0	.02		.02	27	.0	0		0	0	0
CEDAREDEGE		82.2	48.9	65.6	3.5	90	8	41	30	43	2	0	0	0	.03	1.03	.03	26	.0	0		0	0	0
CIMARRON		81.7	32.0	56.9		94	10	23	16	237	3	0	13	0	.00		.00		.0	0		0	0	0
COCHETOPA CREEK		77.7	31.9	54.8		86	7	21	15	299	0	0	15	0	.08		.08	21	.0	0		0	0	0
COLLBRAN 1 W		84.2	44.5	64.4		92	7	38	27	58	5	0	0	0	.09		.09	9	.0	0		0	0	0
COLORADO NAT MON		84.8	56.8	70.8	4.3	93	7	47	15	4	7	0	0	0	.06	-.85	.03	26	.0	0		0	0	0
CORTEZ		82.4	44.6	63.5	1.3	92	11	37	14	77	2	0	0	0	.1	1.16	.1	27	.0	0		0	0	0
CRAIG 4 SW		80.4	41.7	61.1		90	9	33	15	129	2	0	0	0	.12		.05	27	.0	0		0	0	0
CRESTED BUTTE		71.1	27.3	49.2	-.5	79	6	19	15	467	0	0	26	0	.14	1.43	.05	27	.0	0		0	0	0
DELTA		88.9	41.9	65.4	1.8	98	7	34	16	44	13	0	0	0	.04	-.79	.04	27	.0	0		0	0	0
DILLON 1 E		69.7	30.4	50.1	2.4	78	10	19	15	441	0	0	22	0	.17	1.06	.11	21	.0	0		1	0	0
DINOSAUR NATL MONUMENT		85.9	45.3	65.6		95	7	33	15	51	7	0	0	0	.01		.01	10	.0	0		0	0	0
DURANGO		80.6	34.9	57.8	2.2	90	8	27	15	211	3	0	10	0	.17	1.42	.17	21	.0	0		1	0	0
EAGLE FAR AP		76.0M	41.0M	58.5M	3.2	84	6	32	15	192	0	0	1	0	.20	1.41	.12	20	.0	0		0	0	0
FORT LEWIS		87.9	44.4	66.2	2.4	95	8	35	16	30	12	0	0	0	.09	-.66	.08	27	.0	0		0	0	0
FRUITA																								
GATEWAY 1 SW		87.8M	52.3M	70.1M		96	6	44	13	3	11	0	0	0	.22		.22	26	.0	0		1	0	0
GLENWOOD SPRINGS 1 N		84.1	42.5	63.3		92	9	37	16	70	7	0	0	0	.08	1.26	.08	11	.0	0		0	0	0
GRAND JUNCTION WSO AP		86.7	57.3	72.0	4.8	95	7	51	16	0	11	0	0	0	.01	-.83	.01	10	.0	0		0	0	0
GRAND JUNCTION 6 ESE		85.7	55.1	70.4		93	8	46	12	4	11	0	0	0	.06		.06	10	.0	0		0	0	0
GRAND LAKE 1 NW		72.4	28.1	50.3	2.1	81	9	20	15	435	0	0	24	0	.11	1.42	.05	20	.0	0		0	0	0
GRAND LAKE 6 SSW		69.8	33.2	51.5		79	6	24	15	398	0	0	12	0	.18		.10	4	.0	0		1	0	0
GRAND VALLEY		88.6	43.8	66.2		96	10	36	30	35	14	0	0											

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

COLORADO
SEPTEMBER 1979

STATION		TEMPERATURE													PRECIPITATION									
		AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	NO. OF DAYS			TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	SNOW. SLEET			NO. OF DAYS			
											MAX.	MIN.	OF OR MORE					TOTAL	MAX. DEPTH ON GROUND	DATE	10 OR MORE	50 OR MORE	100 OR MORE	
MEEKER 2	80.5	40.5	60.5		84	7	28	15	137	0	0	2	0	.50		.33	10	.0	0		2	0	0	0
MEREDITH	76.1	33.0	54.6		85	10	24	15	306	0	0	16	0	.16		.15	27	.0	0		1	0	0	0
MESA LAKES RESORT																								
MESA VERDE NAT PARK	81.4M	52.2M	66.8M	2.8	89	9	41	15	35	0	0	0	0	.00	- 1.28	.00		.0	0		0	0	0	0
MONTROSE 2	83.9	48.0	66.0	3.7	92	8	41	16	42	5	0	0	0	.00	- .99	.00		.0	0		0	0	0	0
NORTHDALE	82.1	39.3	60.7	2.3	90	8	32	15	135	2	0	1	0	T	- 1.20	T	20	.0	0		0	0	0	0
NORWOOD	80.3M	41.7M	61.0M	3.9	87	7	27	15	121	0	0	1	0	.02	- 1.50	.02	20	.0	0		0	0	0	0
OURAY	76.6	45.0	60.8		85	7	35	16	134	0	0	0	0	.10		.08	21	.0	0		0	0	0	0
PADOSA SPRINGS	77.5	35.7	56.6	1.3	86	8	29	30	243	0	0	0	0	.21	- 1.45	.08	14	.0	0		0	0	0	0
PALISADE	90.9M	56.1M	73.5M	5.2	99	10	44	16	4	17	0	0	0	.03	- 1.03	.03	10	.0	0		0	0	0	0
PACONIA 1 SW	83.8M	47.8M	65.8M		93	10	41	15	38	6	0	0	0	.10		.06	27	.0	0		0	0	0	0
PARADOX 1 W	84.5	49.9	67.2		92	9	43	13	22	6	0	0	0	.05		.05	26	.0	0		0	0	0	0
PITKIN	67.9M	27.7	47.8M		77	5	13	15	509	0	0	24	0	.00	- 1.33	.00		.0	0		0	0	0	0
RANGELY 1 E	86.6	46.6	66.6		95	7	34	15	40	8	0	0	0	.13		.11	26	.0	0		1	0	0	0
REDSTONE 4 W					81	6	27	15		0	0	0	0	.37		.24	27	.0	0		1	0	0	0
RICO																								
RIFLE	74.4	32.5	53.5		83	9	26	16	340	0	0	16	0	.19	2.25	.16	21	.0	0		1	0	0	0
SILVERTON																								
STEAMBOAT SPRINGS	77.9	30.7	54.3	2.1	87	7	22	16	316	0	0	20	0	.24	- 1.35	.14	26	.0	0		1	0	0	0
TAYLOR PARK	88.6	32.8	50.7	2.4	76	5	24	15	424	0	0	14	0	.15	- 1.15	.05	26	.0	0		0	0	0	0
TELLURIDE	77.2	34.0	55.6	3.9	86	6	26	15	273	0	0	13	0	.12	- 1.87	.08	20	.0	0		0	0	0	0
URAVAN	89.7	49.4M	69.6M		98	8	43	30	3	15	0	0	0	.06		.06	26	.0	0		0	0	0	0
VALLECITO DAM	77.5	38.8	58.2		85	6	32	15	197	0	0	1	0	.11		.08	19	.0	0		0	0	0	0
YANPA		36.4					23	14		0	0	7	0	.26		.10	27	.0	0		1	0	0	0
YELLOW JACKET 2 W	83.0	49.7	66.4		92	10	38	15	40	3	0	0	0	.00		.00		.0	0		0	0	0	0
DIVISION			59.0	3.8										.14	1.16									
KANSAS DRAINAGE BASIN																								
AKRON 4 E	82.8	49.9	66.4		97	10	37	13	69	7	0	0	0	.45		.23	11	.0	0		2	0	0	0
AKRON FAR AP	75.8	51.9	65.9	3.8	95	9	39	15	71	3	0	0	0	.62	- .73	.35	10	.0	0		2	0	0	0
BONNY LAKE	83.3M	48.6M	66.0M		98	11	37	13	66	9	0	0	0	.30		.14	14	.0	0		2	0	0	0
BURLINGTON	81.7M	52.5M	67.1M	2.5	94	9	42	14	49	0	0	0	0	.22	- 1.07	.17	14	.0	0		1	0	0	0
CHEYENNE WELLS	84.8	50.1	67.5	2.9	96	11	36	14	55	9	0	0	0	.06	- 1.38	.05	14	.0	0		0	0	0	0
FLAGLER 2 NW	83.2	48.2	65.7		97	9	33	15	76	8	0	0	0	.57		.24	14	.0	0		2	0	0	0
HOLYOKE	82.5	48.6	65.6	2.0	99	9	36	13	63	5	0	0	0	.36	- 1.28	.23	11	.0	0		1	0	0	0
LEADY S WSW	81.5	50.0	65.8		96	10	36	14	77	5	0	0	0	.40	- .84	.26	14	.0	0		2	0	0	0
STRATTON	84.3	50.6	67.5	2.8	98	10	40	15	49	10	0	0	0	1.49	- .05	.75	11	.0	0		3	1	0	0
WRAY	89.5	50.2	69.9	5.7	101	10	34	13	34	20	0	0	0	.22	- 1.25	.16	14	.0	0		1	0	0	0
YUMA	84.0	49.6	66.8	2.7	97	9	36	13	50	7	0	0	0	.32	1.20	.22	14	.0	0		1	0	0	0
DIVISION			66.7	2.8										.46	.98			.0						
PLATTE DRAINAGE BASIN																								
ALLENSPARK	71.9	39.7	55.8		85	8	28	15	272	0	0	5	0	.30		.30	14	2.0	2	14	1	0	0	0
ANTERO RESERVOIR	69.9	28.2	49.1		78	9	14	15	469	0	0	24	0	.54		.37	21	.0	0		2	0	0	0
BAILEY	72.2	32.5	52.4	- 1.5	82	9	22	15	371	0	0	15	0	.75	- .42	.38	12	.0	0		3	0	0	0
BOULDER																								
BRIGHTON 1 NE	83.1	46.7	64.9		96	9	36	15	64	6	0	0	0	.33		.23	14	.0	0		1	0	0	0
BYERS S ENE	83.2	46.3	64.8	2.0	96	9	34	15	80	7	0	0	0	.25	1.09	.19	14	.0	0		1	0	0	0
CABIN CREEK	64.3M	39.3M	51.8M		74	6	26	15	389	0	0	4	0	.17		.09	14	.0	0		0	0	0	0
CASTLE ROCK	82.4	44.8	63.6		93	8	29	15	90	7	0	1	0	.42		.32	14	.0	0		1	0	0	0
CHEESMAN	79.0	39.0	59.0	.7	90	11	30	16	181	2	0	2	0	.66	- .42	.23	14	.0	0		3	0	0	0
CHERRY CREEK DAM	77.4	46.5	62.0		92	10	33	15	128	4	0	0	0	.51		.42	14	.0	0		1	0	0	0
DENVER WSO AP	80.7	51.8	66.3	3.5	93	8	41	15	58	3	0	0	0	.36	.77	.24	13	.0	0		1	0	0	0
ELBERT	76.8	40.8	58.8		88	10	25	15	198	0	0	2	0	1.33		.67	14	.0	0		4	1	0	0
ESTES PARK	73.4M	35.3M	54.4M	.6	83	8	26	15	311	0	0	7	0	.58	- .62	.38	14	.0	0		2	0	0	0
EVERGREEN	75.1M	37.7M	56.4M		87	8	30	15	250	0	0	2	0	.25		.14	21	.0	0		0	0	0	0
FORT COLLINS	79.4	48.1	63.8	3.8	91	9	37	15	86	2	0	0	0	1.03	.07	.33	11	.0	0		3	0	0	0
FORT MORGAN	83.8	49.2	66.5	4.3	98	10	37	15	63	9	0	0	0	.20	- .88	.20	14	.0	0		1	0	0	0
GRANT	69.4	34.5	52.0		78	10	22	15	383	0	0	10	0	.76		.38	21	.0	0		2	0	0	0
GREELEY UNC	82.5	47.0	64.8	3.3	96	8	36	15	70	6	0	0	0	.94	- .03	.44	14	.0	0		1	0	0	0
JULESBURG	87.3	57.4	72.4	8.0	103	10	41	15	37	17	0	0	0	1.60	.23	.70	11	.0	0		3	2	0	0
KASSLER	74.6M	49.2M	61.9M	- 2.4	89	8	39	30	139	0	0	0	0	.63	- .57	.56	13	.0	0		1	1	0	0
KAUFFMAN 4 SSE	82.1	45.0	63.0	4.2	98	9	31	14	99	7	0	2	0	.82	- .20	.36	11	.0	0		3	0	0	0
LAKE GEORGE B SW	69.7	36.2	53.0		79	10	28	15	355	0	0	9	0	1.01		.56	14	.0	0		2	1	0	0
LAKEWOOD	79.0	53.0	66.0	3.1	91	10	41	14	77	3	0	0	0	.43	- .67	.30	14	.0	0		1	0	0	0
LITTLETON	80.5	46.6	63.6		93	9	36	16	98	3	0	0	0	.52		.50	14	.0	0		1	1	0	0
LONGMONT 2 ESE																								

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

COLORADO
SEPTEMBER 1979

STATION	TEMPERATURE										PRECIPITATION														
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	NO. OF DAYS				TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	SNOW, SLEET			NO. OF DAYS				
										MAX.	MIN.	50° OR ABOVE	32° OR BELOW					32° OR BELOW	0° OR BELOW	TOTAL	MAX. DEPTH ON GROUND	DATE	-1.0 OR MORE	-5.0 OR MORE	-1.00 OR MORE
RIO GRANDE DRAINAGE BASIN OS																									
ALAMOSA WSO AP R	76.5	35.3	55.9	.7	84	10	27	30	267	0	0	9	0	.22	-.49	.16	14	.0	0		1	0	0		
BLANCA	76.8	36.8	56.8		87	6	29	15	239	0	0	8	0	.09	-.64	.06	14	.0	0		0	0	0		
CENTER 4 SSW	74.7	35.0	54.9	-.1	82	10	26	16	295	0	0	8	0	.31	-.38	.27	15	.0	0		1	0	0		
DEL NORTE	73.8	41.8	57.8	1.9	81	7	34	16	208	0	0	0	0	.47	-.39	.31	14	.0	0		2	0	0		
GREAT SAND DUNES N M	75.0	41.7	58.4		84	11	29	15	200	0	0	1	0	.42		.34	21	.0	0		1	0	0		
HERMIT 7 ESE //	72.2M	27.5M	49.9M	1.8	80	6	20	16	446	0	0	28	0	.45	-.91	.45	14	1.0	0		1	0	0		
MANASSA	77.5M	36.0M	56.8M		86	9	27	16	243	0	0	8	0	.31	-.40	.20	14	.0	0		1	0	0		
RIO GRANDE RESERVOIR //	69.5	32.5	50.5		80	6	25	16	428	0	0	15	0	.88		.73	15	.0	0		2	1	0		
SAGUACHE	76.6	37.4	57.0	1.1	84	6	28	15	231	0	0	4	0	.14	-.70	.14	14	.0	0		1	0	0		
WOLF CREEK PASS 1 E	63.1M	32.6M	47.9M		71	10	26	15	507	0	0		0	1.60		1.18	21	3.0	0		2	1	1		
DIVISION			54.6	1.2										.49	-.62			.4							

SEE REFERENCE NOTES FOLLOWING STATION INDEX

1. The first step is to identify the problem or question that needs to be answered. This involves understanding the context and the specific requirements of the task.

SEE REFERENCE NOTES FOLLOWING STATION INDEX

COLORADO
 SEPTEMBER 1979

SEE REFERENCE NOTES FOLLOWING STATION INDEX

JORDON
SEPTEMBER 1973

7

DAILY TEMPERATURES

COLORADO
SEPTEMBER 1979

STATION		DAY OF MONTH																															AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
AMES	MAX MIN	75 39	73 42	75 42	75 42	77 42	77 42	78 43	77 43	75 43	73 38	76 38	75 38	70 33	65 35	66 28	71 28	73 31	73 36	70 35	67 34	61 32	58 33	69 33	70 35	70 39	65 39	63 34	67 35	69 31	71.0 35.6		
ASPEN	MAX MIN	80 39	80 42	83 42	81 42	83 42	85 43	84 46	82 47	66 36	84 49	60 34	58 32	72 32	76 27	78 27	81 37	77 39	75 36	68 39	72 34	68 34	76 40	75 41	65 40	66 42	63 38	66 34	73 34	75 33	75.2 38.3		
BERTHOUD PASS	MAX MIN	60 36	63 37	62 37	63 42	66 37	68 40	69 42	66 42	60 28	62 38	60 28	54 25	49 25	45 25	60 34	63 34	60 36	55 32	60 44	50 31	54 34	57 36	55 34	53 35	51 35	53 26	51 29	57 32	58.2 33.9			
BROWNS PARK REFUGE	MAX MIN	86 39	85 34	88 36	87 35	90 37	94 37	93 36	91 44	86 43	87 59	81 42	79 37	74 27	73 30	85 30	87 24	90 30	94 30	87 33	80 41	80 34	83 30	84 32	83 39	83 40	83 49	77 31	81 27	83 27	84 28	84.6 35.6	
CEDAREGGE	MAX MIN	85 50	88 53	87 54	87 54	90 50	87 52	87 51	90 53	88 55	87 58	83 54	81 45	76 43	75 45	79 42	79 41	84 42	82 50	79 48	80 47	83 47	82 49	83 49	82 53	74 56	77 46	78 43	80 44	80 41	82.2 48.9		
CIMARRON	MAX MIN	85 35	84 31	86 37	85 33	88 34	89 36	90 35	89 34	92 37	94 35	88 36	81 37	79 24	78 25	77 37	78 23	83 27	77 35	78 29	76 30	76 30	82 25	80 28	79 38	73 38	76 36	77 25	74 25	78 27	81.7 32.0		
COMETOPA CREEK	MAX MIN	77 30	81 33	80 32	81 33	81 35	85 32	86 35	83 38	84 35	85 40	82 39	82 33	76 25	73 34	62 21	72 25	82 28	80 30	79 33	76 39	75 35	73 29	77 30	78 37	76 34	68 30	72 25	73 25	76 26	77.7 31.9		
COLLBRAN 1 W	MAX MIN	87 45	86 46	89 46	91 44	92 45	92 46	92 50	90 50	87 53	89 52	88 51	81 43	74 39	73 38	79 38	82 40	87 42	86 49	81 44	80 42	80 43	82 42	84 44	85 46	85 47	79 48	79 48	81 38	82 41	82 43	84.2 44.5	
COLORADO NAT MON	MAX MIN	87 59	83 59	90 61	90 63	90 61	92 62	93 63	92 64	92 64	88 60	89 62	84 53	78 52	75 50	79 47	83 51	88 56	84 52	83 59	78 53	80 54	80 57	84 59	85 56	85 59	78 56	81 53	82 55	83 54	84.8 56.8		
CORTEZ	MAX MIN	84 43	86 45	87 41	89 45	89 51	92 56	90 55	89 50	88 47	88 47	82 39	81 42	74 39	72 37	78 41	80 43	81 49	77 42	76 43	82 42	83 41	84 48	84 49	81 45	81 45	79 41	79 41	81 39	82 40	82.4 44.6		
CRAIG 4 SW	MAX MIN	80 41	84 43	85 44	88 43	86 44	88 46	90 46	90 46	90 47	89 53	84 44	82 36	72 33	64 33	69 33	79 37	82 38	84 44	83 43	82 45	76 38	74 41	80 44	81 45	81 47	73 48	71 40	74 36	74 39	80.4 41.7		
CRESTED BUTTE	MAX MIN	70 29	74 24	76 19	75 34	76 35	79 31	78 32	78 30	75 33	76 32	75 33	69 30	66 22	61 30	71 19	75 21	75 25	69 27	70 23	66 26	65 30	68 26	71 25	71 26	63 31	68 32	64 29	67 21	70 22	71.1 27.3		
DELTA	MAX MIN	92 42	94 44	95 45	94 45	95 47	97 42	96 43	97 47	96 53	94 49	92 47	87 42	83 37	78 45	78 34	80 38	90 43	91 38	88 40	84 41	84 42	87 40	88 38	89 40	88 47	85 42	86 37	88 35	86 36	88.9 41.9		
DILLON 1 E	MAX MIN	70 30	74 33	73 32	75 36	76 31	77 35	78 37	77 36	78 37	74 40	70 39	65 25	60 20	60 19	72 26	74 26	70 30	67 25	68 31	61 28	64 30	66 30	69 30	70 32	67 32	62 30	65 24	68 25	68 27	69.7 30.4		
DINOSAUR NATL MONUMENT	MAX MIN	85 53	88 48	92 48	92 45	92 48	93 48	95 50	94 54	93 59	89 56	86 47	78 39	78 38	79 33	83 36	87 42	87 49	86 46	85 43	84 43	84 45	85 48	85 43	81 53	81 42	79 38	81 40	84 39	85.9 45.3			
DURANGO	MAX MIN	85 42	84 46	86 48	87 46	88 41	90 43	89 47	90 46	89 47	88 47	85 44	85 36	71 42	74 35	84 46	83 48	81 55	77 49	74 59	76 52	78 45	81 48	81 45	78 48	68 45	72 37	77 45	78 30	78 31	80.6 34.9		
EAGLE FAA AP	MAX MIN	83 34	85 36	87 38	87 38	88 35	90 36	90 36	90 38	87 41	82 45	84 39	76 35	70 29	71 29	81 33	84 30	83 31	81 40	77 31	74 32	76 34	78 35	81 35	81 37	78 45	68 37	72 45	77 30	78 31	78 30	80.6 34.9	
FORT LEWIS	MAX MIN	78 41	79 42	81 47	81 39	84 42	83 50	83 48	82 52	81 47	78 45	76 43	76 36	69 41	64 32	72 34	74 35	75 41	74 36	72 36	72 40	77 38	78 43	77 43	74 42	71 45	74 42	75 37	75 38	75 39	76.0 41.0		
FRUITA	MAX MIN	91 42	91 45	93 46	91 46	93 41	95 41	95 49	94 50	92 54	85 63	81 52	81 44	81 38	83 50	91 36	89 35	89 37	87 50	82 42	83 45	86 40	86 43	88 48	88 43	87 48	83 48	83 51	86 46	86 40	86 38	87.9 44.4	
GATEWAY 1 SW	MAX MIN	92 52	92 56	91 45	93 54	95 52	96 52	95 57	89 59	94 56	93 59	85 50	81 44	78 56	82 46	85 55	91 48	91 48	87 55	80 59	80 51	83 52	89 50	89 52	89 55	79 61	83 56	84 51	88 46	88 45	87.8 52.3		
GLENWOOD SPRINGS 1 N	MAX MIN	83 46	87 42	90 44	89 46	91 45	91 44	91 46	90 45	92 46	87 51	85 51	80 41	75 39	77 38	82 37	85 39	90 41	88 41	84 41	79 41	86 43	84 42	85 43	84 43	79 44	77 44	77 40	76 40	76 40	84.1 42.5		
GRAND JUNCTION WSO AP	MAX MIN	91 58	92 60	93 60	91 59	92 56	93 57	95 59	93 61	93 63	92 63	93 59	83 54	79 53	78 54	80 54	83 51	83 52	88 55	80 58	82 55	82 59	86 57	86 58	86 57	80 60	82 59	82 55	84 55	85 54	86.7 57.3		
GRAND JUNCTION 6 ESE	MAX MIN	89 55	91 58	91 62	89 60	90 57	92 58	90 61	93 62	90 61	91 60	91 46	90 48	82 50	78 48	78 48	81 49	81 48	83 58	79 56	79 52	83 55	84 55	85 58	85 58	78 55	81 52	82 51	86 52	86 51	85.7 55.1		
GRAND LAKE 1 NW	MAX MIN	75 28	75 30	77 31	77 33	79 28	80 29	80 34	81 35	81 37	79 37	74 32	66 24	60 23	75 26	76 27	76 32	74 30	70 26	66 24	65 35	72 30	71 28	72 29	70 25	65 28	64 24	69 21	70 21	70 26	72.4 28.1		
GRAND LAKE 6 SSW	MAX MIN	73 32	73 34	75 34	75 37	75 33	79 37	74 40	77 35	78 38	75 42	72 38	62 32	58 28	59 24	71 29	68 32	71 35	68 35	63 30	63 31	65 34	69 31	69 34	69 33	68 33	65 33	66 35	69 29	69 29	69.8 33.2		
GRAND VALLEY	MAX MIN	91 45	92 46	94 47	92 44	95 46	96 45	96 48	96 52	95 51	90 48	85 51	83 46	80 36	80 36	83 48	83 39	91 46	88 46	85 37	79 46	85 41	88 48	88 43	76 47	84 45	83 38	85 40	85 36	88.6 43.8			
GREEN MOUNTAIN DAM	MAX MIN	78 37	80 38	80 38	82 43	81 38	83 40	85 40	83 39	83 47	84 41	79 37	79 32	70 32	65 31	75 26	77 32	78 33	73 35	75 30	72 34	68 33	72 36	72 36	71 37	72 37	69 34	70 31	73 32	73 33	76.1 36.3		
GUNNISON	MAX MIN	82 28	80 30	82 31	82 36	84 28	85 33	85 32	85 35	84 37	81 37	79 34	73 24	71 32	75 21	80 25	79 26	75 26	73 28	75 34	73 27	75 26	76 27	74 27	70 30	69 30	74 24	75 24	75 2				

DAILY TEMPERATURES

IN GRAND
SEPTEMBER 1979

STATION		DAY OF MONTH																															AVERAGE	
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
MESA LAKES RESORT	MAX MIN																																	
MESA VERDE NAT PARK	MAX MIN	82 54	85 55	85 58	86 58	86 56	87 52	89 60	88 60	89 62		88 57	87 56	83 52	81 52	73 41	74 45	76 45	78 48	80 46	77 51	78 44	73 46	77 49	81 52	83 53	83 56	79 53	78 53	77 50	79 51		81.4 52.2	
MONTROSE 2	MAX MIN	85 50	89 49	88 54	88 56	89 50	91 50	92 51	92 53	91 54	91 55	89 54	88 48	80 42	77 45	74 44	78 41	80 45	83 48	85 47	82 47	77 45	78 46	83 45	85 47	84 50	81 51	78 45	78 43	80 43	81 44		81.8 48.0	
NORTHDALE	MAX MIN	83 36	84 42	85 41	88 38	89 37	89 36	90 43	90 45	87 48	86 49	86 43	87 47	83 33	76 46	72 32	79 33	84 33	80 38	77 44	76 38	75 37	79 34	81 36	82 38	81 40	77 45	78 41	78 36	80 33	80 37		82.1 39.3	
NORWOOD	MAX MIN	83 45	84 44	84 50	84 45	87 42	86 45	87 42	85 51	84 49	85 47	84 45		78 39	71 36	73 27	82 36	81 40				76 33	75 35	78 39	80 40	81 41	80 46	76 47	74 43	76 39	79 41		80.1 41.7	
OURAY	MAX MIN	80 45	82 50	80 50	81 54	84 47	85 48	85 50	80 51	82 53	84 53	82 50	81 44	75 41	72 39	61 35	70 35	72 43	77 38	79 43	75 38	68 39	71 42	72 44	78 46	75 49	70 44	72 48	74 44	74 42		76.6 45.0		
PACOSA SPRINGS	MAX MIN	80 35	78 37	83 38	81 41	85 34	84 36	84 39	86 43	84 42	84 38	81 41	80 34	76 45	72 31	70 31	73 35	75 31	73 31	73 35	75 31	67 30	67 35	72 31	78 33	78 33	74 36	72 39	75 30	76 30	76 29		77.5 35.7	
PALISADE	MAX MIN	92 58	95 56	95 62	98 58	96 56	97 60	98 63	99 62	96 63	99 63	95 61	95 58	83 58	79 54	79 45	84 49	87 55	93 52			88 51	85 48	88 51	91 51	91 58	83 53	85 53	87 54			90.9 58.1		
PANORA 1 SW	MAX MIN	83 49	88 50	88 52	92 50	88 50	91 52	92 50			93 52	90 55	88 51	81 43	76 43	75 41	78 45	80 46	83 46	86 47	82 47	80 47	78 46	82 47	85 49	85 48	76 44	79 45	80 44	82 45		83.8 47.8		
PARADOX 1 W	MAX MIN	86 50	89 50	89 57	89 53	92 48	91 48	91 56	90 55	92 55	88 60	91 53	84 58	80 43	74 52	78 46	84 46	87 48	85 51	75 66	74 45	78 48	81 45	85 47	83 47	85 47	85 47	82 50	81 44	82 44	83 45		84.5 49.9	
PITKIN	MAX MIN	69 27	75 29	75 30	74 33	77 28	75 33	74 32	71 31	70 33	73 32	72 32	71 29	68 23	64 28	62 13	70 16	69 15	68 30	63 29	62 25	61 30	63 29	62 35	66 36	69 37	67 24	62 23	68 23	68 25		67.9 27.7		
RANGELY 1 E	MAX MIN	89 51	89 43	92 47	91 47	93 50	93 46	95 48	94 55	93 58	87 58	87 56	86 56	72 39	80 42	85 39	87 48	88 40	86 47	88 44	86 44	82 51	85 48	86 54	86 44	84 48	77 44	80 40	82 42	84 47		85.6 46.6		
REDSTONE 4 W	MAX MIN				75 34	79 38	81 39	80 40			80 41	77 42	69 34	70 31	63 33	72 27	74 32	75 34	75 33	68 35	66 34					73 36	73 39	72 44	66 34	68 32				
RICO	MAX MIN	75 32	73 35	76 36	75 36	81 31	83 33	77 36	80 38	83 38	81 37	78 35	75 35	72 28	66 36	71 26	75 26	80 29	76 32	73 30	71 31	70 28	78 31	78 31	70 36	68 35	66 36	71 29	76 28	75 28		74.4 32.5		
RIFLE	MAX MIN																																	
SILVERTON	MAX MIN																																	
STEAMBOAT SPRINGS	MAX MIN	79 31	82 31	84 32	83 34	86 30	86 32	87 33	85 34	86 36	80 43	80 38	70 27	64 26	68 26	79 22	79 22	82 25	80 33	80 28	80 28	75 33	74 28	78 28	80 30	80 32	79 36	66 40	68 32	71 28	72 26	73 25	77.9 30.7	
TAYLOR PARK	MAX MIN	72 32	71 33	74 34	73 38	76 32	75 36	74 38	75 35	73 36	75 39	70 37	68 35	68 29	59 37	66 24	69 27	66 31	66 24	63 34	66 29	66 35	63 35	65 29	66 30	69 31	68 34	61 35	60 30	64 28	67 28	67 30	68.6 32.8	
TELLURIDE	MAX MIN	80 34	77 39	81 38	81 40	86 33	86 35	83 39	83 41	80 39	82 39	77 37	78 37	74 29	62 36	75 26	80 30	81 34	81 34	75 33	67 32	67 32	72 31	78 30	76 32	74 37	68 41	68 39	79 29	78 29	77 30		77.2 34.0	
URAVAN	MAX MIN	91 54	93 53	93 53	94 48	95 49	96 49	97 52	98 57	97 56	96 62	92 54	91 51	87 44	85 49	82 44	86 45	88 51	91 49	90 47	86 49	86 47	88 47	89 46	89 51	82 52	85 47	84 44	87 44	87 43		89.7 49.4		
VALLECITO DAM	MAX MIN	79 38	79 42	81 41	81 44	84 39	85 41	84 44	82 44	83 44	82 43	83 40	83 40	76 34	69 43	68 32	73 35	74 40	79 32	72 35	71 36	68 39	73 39	79 39	79 39	75 41	72 38	76 39	77 35		77.5 38.8			
YAMPA	MAX MIN				35 41	41 41	44 38	37 41	45 45	44 44	40 39	25 25	64 26	62 28	64 23	76 33	75 40	79 32	76 33	68 40	73 32	68 40	73 40	76 40	70 41	64 42	67 38	70 33	71 32	71 34		36.4		
YELLOW JACKET 2 W	MAX MIN	85 51	86 54	87 53	88 55	90 58	87 56	87 58	89 57	90 59	92 55	88 53	83 50	85 45	75 46	69 38	80 41	78 40	79 43	80 45	75 50	78 45	81 47	84 48	83 49	80 45	82 52	85 51	84 50	80 48	80 50		83.0 49.7	
KANSAS DRAINAGE BASIN	03																																	
AKRON 4 E	MAX MIN	91 52	85 52	92 58	94 59	93 56	84 47	83 59	89 58	96 64	97 64	89 50	65 47	60 37	68 42	62 38	79 43	85 46	87 46	77 52	84 46	72 45	74 50	87 50	90 52	86 50	88 52	80 43	83 49	84 41		82.8 49.9		
AKRON FAR AP	MAX MIN	82 54	89 58	89 59	91 60	82 59	81 51	85 60	93 60	95 61	86 58	63 48	57 45	65 40	62 43	73 39	84 48	85 48	75 48	68 53	68 50	77 47	84 53	86 54	77 55	82 52	85 54	77 51	82 49	86 52		79.8 51.9		
BONNY LAKE	MAX MIN	94 57			91 55	90 56	91 55	87 54	86 59		96 57	98 56	68 53	63 40	70 38	66 39	83 40	88 48	81 48	87 48	78 44	72 44		85 44	83 51	83 50	89 49	84 47	85 47	90 45		83.3 48.6		
BURLINGTON	MAX MIN	80 56	80 57		87 61	78 55		79 62	90 59	94 59	88 62		54 52	60 45	63 42	75 42	85 46	80 46	77 44	79 46	81 46	77 52	91 57	88 52	82 56	89 56	89 51	81 52	83 43	89 43		81.7 52.5		
CHEYENNE WELLS	MAX MIN	87 56	91 61	91 59	91 56	93 58	86 64	87 59	93 57	96 58	95 52	82 47	70 37	69 47	62 36	75 42	81 44	86 49	87 44	82 43	75 41	88 50	92 50	84 47	83 56	81 51	87 43	83 51	89 43	89 46		84.8 50.1		
FLAGLER 2 NW	MAX MIN	90 52	91 57	93 57	91 58	89 56	83 56	85 60	93 56	97 60	95 57	90 51	64 48	66 38	64 42	76 33	81 38	81 42	76 43	81 38	79 44	71 45	85 45	89 45	85 43	86 43	80 45	82 43	85 43		83.2 48.2			
HOLYOKE	MAX MIN	90 54	89 50	91 53	91 58	88 52	83 50	86 58	89 58	99 58	91 56	85 48	63 48	62 36	64 41	76 39	83 42	87 41	80 45	80 44	70 46	86 48	79 48	83 48	87 55	80 61	87 51	81 50	86 42		82.5 48.6			
LEROY 5 WSW	MAX MIN	89 54	82 52	89 56	92 58	92 49	83 57	87 57	95 57	96 63	89 50	66 48	52 40	62 36	64 38	77 42	84 47	86 8																

DAILY TEMPERATURES

COLORADO
SEPTEMBER 1979

STATION		DAY OF MONTH																															AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ANTERO RESERVOIR	MAX MIN	70 26	75 30	74 29	76 34	77 28	78 32	78 41	78 33	78 32	77 34	76 36	71 30	65 32	62 32	51 14	67 19	72 21	72 23	65 22	71 26	60 31	64 29	65 27	71 26	72 34	67 29	64 28	62 21	58 24	71 24	69.9 28.2	
BAILEY	MAX MIN	77 35	78 35	76 35	79 38	79 37	79 34	77 40	80 38	82 41	80 37	79 38	70 24	79 30	60 30	52 22	67 26	73 30	71 27	65 32	72 32	59 32	64 30	71 34	74 32	69 33	70 34	69 36	70 27	71 26	73 30	72.2 32.5	
BOULDER	MAX MIN																																
BRIGHTON 1 NE	MAX MIN	84 48	91 47	91 50	92 57	88 48	84 50	92 55	96 51	96 56	89 53	80 49	63 48	68 44	64 41	78 36	85 39	84 42	79 44	85 42	72 51	75 45	84 45	88 49	83 47	84 44	86 50	78 46	82 41	85 42	86 42	83.1 46.7	
BYERS S ENE	MAX MIN	82 48	91 47	91 52	94 58	89 52	85 49	92 59	94 52	96 53	90 57	79 49	65 45	69 39	62 41	76 34	86 35	86 36	78 37	85 49	71 47	79 47	84 45	87 51	82 47	85 45	88 51	78 44	80 40	85 38	87 40	83.2 46.3	
CABIN CREEK	MAX MIN	70 41	68 43	72 43	69 42	70 43	74 42	70 44	70 44	71 43	70 47	54 32	54 32	68 28	65 26	63 37	68 36	65 37	62 38	58 34	58 34	62 35	65 34	65 42	65 40	64 46	61 42	60 43	61 49	65 36	66 37	64.3 39.3	
CASTLE ROCK	MAX MIN	89 43	90 52	88 46	91 59	91 48	87 47	90 47	92 52	93 53	92 54	81 47	65 46	68 43	68 40	72 29	82 35	81 38	80 40	81 40	81 50	72 45	81 42	84 42	85 43	81 48	80 50	81 45	78 40	82 39	85 40	82.4 44.8	
CHESMAN	MAX MIN	84 39	85 42	85 41	86 43	86 42	85 43	88 45	84 45	88 45	88 45	80 46	75 44	54 37	68 37	58 30	74 30	82 33	79 34	75 36	80 40	69 39	72 36	81 36	80 37	81 39	77 41	77 42	75 34	79 35	80 35	79.0 39.0	
CHERRY CREEK DAM	MAX MIN	90 48	85 46	90 48	88 55	80 50	88 47	88 55	90 54	85 53	92 54	80 49	61 47	60 40	62 41	33 38	75 38	76 42	78 44	76 38	77 40	70 42	71 45	78 47	76 46	73 49	75 44	78 46	72 41	72 42	77 41	77.4 46.5	
DENVER WSDO HP	MAX MIN	82 53	87 50	86 55	89 63	86 53	84 54	90 62	93 56	93 53	87 58	65 51	62 48	68 44	62 44	75 36	84 47	85 49	76 46	84 51	71 53	75 49	84 55	86 56	81 54	78 52	84 50	78 48	79 48	83 48	85 50	80.7 51.8	
ELBERT	MAX MIN	81 38	83 45	85 45	83 46	86 42	85 46	86 56	87 45	82 51	88 52	80 46	72 41	62 39	66 36	78 25	76 34	71 33	66 36	71 44	66 36	66 43	78 36	76 41	78 45	81 42	75 38	72 34	77 36	78 29	76.8 40.8		
ESTES PARK	MAX MIN	76 36	80 36	81 36	82 36	81 36	81 16	80 41	83 38	82 41	78 44	78 41	58 34	57 41	55 38	68 26	75 29	74 30	71 33	75 31	74 42	66 36	73 42	74 39	75 38	74 34	73 30	68 29	72 38	73 33	74 33	73.4 35.3	
EVERGREEN	MAX MIN	79 40	80 49	86 43	84 42	81 41	79 41	87 42	87 44	86 44	80 47	60 49	50 33	60 32	60 37	70 32	78 33	77 34	69 34	64 36	70 35	76 35	79 35	74 37	74 38	74 31	76 37	75 33	78 33	79 33	75.1 37.7		
FORT COLLINS	MAX MIN	80 50	85 49	88 48	89 52	88 55	81 59	91 54	91 51	87 55	63 59	63 49	73 48	65 41	62 40	73 37	81 39	85 43	74 49	81 45	70 53	70 50	85 44	82 46	79 46	81 53	83 49	77 47	75 44	82 42	85 43	79.4 48.1	
FORT MORGAN	MAX MIN	91 53	84 50	91 54	92 53	95 54	85 53	87 58	94 55	98 58	98 60	66 52	50 40	65 42	65 37	72 38	83 39	86 45	79 48	87 52	72 51	78 43	85 47	88 50	80 50	80 50	89 49	81 46	83 42	86 42	83.8 49.2		
GRANT	MAX MIN	72 35	76 37	74 37	76 39	76 38	77 39	78 45	78 41	78 48	76 41	71 36	52 32	58 32	52 22	67 28	72 30	69 31	65 30	71 30	56 35	64 33	68 31	71 33	68 35	67 47	66 37	67 31	71 33	73 33	69.4 34.5		
GREELEY UNC	MAX MIN	85 48	90 48	91 49	92 55	88 54	85 53	91 54	95 52	96 52	89 57	66 48	62 45	68 40	65 41	76 36	84 37	86 40	77 43	85 49	73 44	74 49	86 44	89 52	81 46	81 47	83 47	81 43	86 42	88 42	82.5 47.0		
JULESBURG	MAX MIN	89 59	94 58	96 72	97 59	87 56	86 53	86 58	95 72	103 65	103 66	61 55	68 42	80 48	82 41	87 59	92 55	92 63	72 46	75 53	91 63	91 46	90 59	83 60	91 58	91 54	92 58	85 54	92 47	85 55	87.3 57.4		
KASSLER	MAX MIN	82 55	83 55	86 65	86 56	83 60	77 55	83 57	89 58	87 59	81 64	62 56	53 42	60 40	56 41	70 42	76 49	75 41	71 48	63 49	67 44	75 54	71 44	72 51	77 47	72 49	77 47	76 49	79 41	77 39	74.6 49.2		
KAUFFMAN 4 SSE	MAX MIN	83 47	90 45	92 45	92 54	83 55	80 54	90 57	92 48	98 58	91 59	81 56	64 42	66 40	63 41	76 37	82 44	84 50	80 43	83 44	69 51	71 38	85 46	87 55	81 45	82 43	87 45	77 39	81 39	86 39	86 39	82.1 45.0	
LAKE GEORGE 8 SW	MAX MIN	73 36	75 39	74 38	76 42	78 36	78 40	77 44	77 42	78 42	77 43	68 42	58 41	58 36	59 31	67 29	72 32	67 32	65 31	71 32	58 37	66 35	66 35	70 35	69 38	66 38	66 36	64 31	68 32	70 33	69.7 36.2		
LAKEWOOD	MAX MIN	85 55	81 55	88 65	87 60	86 56	86 57	90 58	91 57	86 58	60 64	56 48	43 41	60 44	75 44	83 50	81 49	73 47	82 56	69 44	71 49	83 57	84 55	80 50	83 59	76 52	76 50	82 56	80 56	79.0 53.0			
LITTLETON	MAX MIN	86 46	88 48	89 54	91 59	89 55	82 54	89 58	93 54	93 56	88 54	65 50	57 46	65 40	60 37	74 36	83 36	81 40	74 42	83 43	79 45	72 43	82 45	85 44	79 45	79 45	83 49	78 40	81 42	83 40	80.5 46.6		
LONGMONT 2 ESE	MAX MIN	92 50	84 48	92 50	93 50	92 51	89 56	93 55	92 53	89 54	96 56	92 51	63 49	63 42	67 36	77 40	85 43	85 47	79 42	86 48	71 48	77 45	86 48	90 48	81 45	82 48	83 49	78 44	82 45	84 44	83.0 47.6		
NEDERLAND 2 NNE	MAX MIN	74 36	75 38	77 37	78 41	80 38	77 42	82 45	81 45	79 43	76 38	60 33	56 28	52 32	65 25	66 32	73 35	72 32	65 33	74 38	59 31	65 35	70 38	73 35	68 31	71 35	69 37	70 37	71 33	73 36	70.4 36.3		
NEW RAYMER	MAX MIN	91 58	90 57	91 51	90 57	91 55	83 48	89 57	93 54	95 57	90 60	78 48	60 45	67 32	63 36	79 37	82 39	84 41	82 45	83 46	76 44	83 49	87 51	82 47	86 49	85 48	78 42	81 41	82 45	85 42	82.9 47.9		
PARKER 6 E	MAX MIN	84 58	86 56	88 57	88 61	86 60	83 53	89 57	91 61	92 65	88 60	81 45	58 42	62 42	61 38	72 38	80 48	76 50	73 44	80 51	76 51	73 41	82 51	80 51	81 51	80 51	81 51	78 52	81 49	81 48	79.8 51.1		
RED FEATHER LAKES 2 SE	MAX MIN																																
SEDGWICK 5 S	MAX MIN	88 58	92 55	98 59	92 58	87 55	85 54	89 60	95 59	102 61	92 60	84 51	62 47	62 40	66 40	80 40	86 41	89 46	81 46	88 47	79 50	74 48	89 40	90 50	79 52	83 52	91 53	81 53	86 47	83 51	92 46	84.8 51.0	
SPICER	MAX MIN	79 28	78 26	78 32	79 2																												

DAILY TEMPERATURES

CO. ORADO
SEPTEMBER 1979

STATION		DAY OF MONTH																															SUM MONTH
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
GREAT SAND DUNES N M	MAX	78	81	80	80	82	83	84	83	84	77	75	70	57	68	74	72	67	72	68	64	71	73	77	78	73	69	71	71	71	71	71	
	MIN	42	46	43	41	43	47	48	50	37	50	55	46	43	39	29	35	38	39	37	47	43	37	37	38	37	45	44	36	37	41	41.7	
HERMIT 7 ESE	MAX	75	72	75	76	80	80	75	79	77	79	76	75	73	66	63	70	72	67	69	67	64	68	73	75	72	66	65	71	75	72.2		
	MIN	26	29	29	32	28	29	30	32	32	35	35	30	20	32	30	20	23	26	23	29	30	22	23	25	27	27	31	28	22	27.5		
MANASSA	MAX	83	80	84	81	85		86	85	86	85	84	84	77	61	67	75	70	71	75	71	71	76	81	77	76	70	75	77	78	77.5		
	MIN	36	39	36	41	35		39	40	45	45	39	49	33	37	29	27	32	35	32	36	42	34	34	34	43	32	28	29	31	36.0		
RIO GRANDE RESERVOIR	MAX	68	72	66	72	73	80	79	75	73	74	74	72	70	66	48	62	70	72	67	65	64	62	66	72	72	65	62	60	62	71	68.5	
	MIN	34	33	34	39	34	37	39	39	36	39	40	38	26	36	28	25	30	29	27	30	31	27	30	31	29	35	34	29	27	29	32.5	
SAGUACHE	MAX	80	78	82	81	83	84	78	80	83	79	78	78	75	64	73	74	73	72	73	77	73	75	76	75	78	76	74	75	75	76	76.6	
	MIN	40	42	43	40	44	43	42	43	40	42	45	38	32	41	28	33	34	38	35	32	38	34	36	35	34	36	33	35	34	31	37.4	
WOLF CREEK PASS 1 E	MAX										71	70	66	66	58	60	60	61	60	62	63	62	62	61	62	63	64	66	62	63	64	64	
	MIN										40	40	39	34	34	26	30	34	30	31	32	30	31	33	31	33	31	31	30	31	31	31	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

EVAPORATION AND WIND

COLORADO
SEPTEMBER 1979

STATION		DAY OF MONTH																															TOTAL OR AVG.
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
*** ARKANSAS DRAINAGE BASIN 01																																	
PUEBLO WSO AP	EVAP	.52	.36	.33	.39	.37	.44	.30	.28	.42	.38	.31	.17	.34	.15	.13	.17	.28	.15	.35	.22	.43	.25	.31	.31	.37	.36	.38	.20	.31	.35	9.33	
	WIND	41	54	41	50	38	69	68	33	44	36	92	56	105	116	30	29	43	30	49	48	160	50	50	45	62	79	68	54	36	32	1708	
	MAX	87	85	83	87	87	86	85	87	87	87	86	81	72	68	58	75	76	76	78	80	72	76	80	81	79	78	78	80	79	79	79.8	
	MIN	52	52	52	55	55	56	56	57	57	59	55	55	54	50	45	41	42	44	45	49	50	50	48	47	48	49	52	51	48	48	50.3	
PUEBLO RESERVOIR	EVAP	.45	.38	.33	.36	.39	.43	.31	.27	.36	.38	.40	.21	.29	.28	.07	.24	.21	.24	.17	.24	.42	.21	.21	.43	.32	.24	.32	.27	.28	.28	8.99	
	WIND	54	39	32	30	48	44	48	30	31	31	58	45	90	74	25	27	36	32	41	28	116	49	73	60	47	55	68	46	51	33	1441	
	MAX	90	87	86	92	88	90	87	88	87	91	88	82	74	67	59	77	78	77	81	80	75	73	85	85	82	79	88	86	83	83	82.3	
	MIN	55	56	54	54	56	54	59	60	57	56	59	56	52	46	45	45	47	49	50	60	53	60	63	53	54	54	52	49	49	48	53.5	
PUEBLO 6 SSW	EVAP	.35	.34	.26	.30	.30	.38	.32	.23	.35	.35	.33	.22	.20	■	.05	.18	.20	.20	.23	.24	■	.17	.30	.30	.28	.22	.23	.30	.31	.27	7.41	
	WIND	49	43	28	37	37	51	46	35	41	37	61	49	103	■	117	27	36	36	44	30	■	140	67	37	47	47	49	39	63	38	1434	
	MAX	91	87	91	93	87	90	92	90	87	89	88	82	73	62	78	80	80	81	83	75	82	83	87	85	86	86	82	82	81	82	84.1	
	MIN	51	51	50	52	51	50	53	53	54	55	55	53	50	■	41	41	43	45	46	46	■	46	48	48	48	48	48	47	47	48	48.9	
SPRINGFIELD 7 WSW	EVAP	.49	.27	.32	.37	.44	.29	.37	.42	.39	.59	.34	.25	.26	.04	.14	.28	.24	.22	.33	.21	.25	.20	.29	.35	.32	.37	.29	.25	.29	.27	9.14	
	WIND	68	65	80	124	74	56	76	117	53	124	76	90	90	36	20	38	36	44	58	98	11	28	23	37	57	45	30	28	36	16	1723	
	MAX	88	85	73	86	81	87	88	87	87	85	85	80	73	65	78	80	81	79	78	78	71	81	85	82	82	81	82	81	82	82	81.1	
	MIN	57	54	64	59	64	60	64	58	58	55	55	55	49	48	43	50	50	52	51	49	49	46	52	52	54	52	52	50	50	57	54.0	
SUGARLOAF RESERVOIR	EVAP	■	■	■	.96	.27	.25	.28	■	■	.61	.27	.21	.24	.21	■	.51	.23	.21	.15	.06	■	■	.57	.15	.09	.11	.13	-	-	-	5.908	
	WIND	■	■	■	192	54	36	44	■	■	104	67	70	58	55	■	■	120	43	60	39	29	■	■	130	35	22	62	35	-	-	-	13458
*** COLORADO DRAINAGE BASIN 02																																	
GRAND JUNCTION 6 ESE	EVAP	■	■	.90	■	.63	■	.65	.36	.27	.29	.21	.24	.27	.32	.29	■	.46	.31	.38	.26	.25	.25	■	.59	.15	.39	.10	.34	.14	-	8.338	
	WIND	■	■	131	■	98	■	88	50	36	49	31	27	32	43	49	■	64	39	66	46	71	62	■	101	39	58	84	42	39	-	13918	
	MAX	■	■	87	■	87	■	85	86	82	86	88	84	82	77	75	-	78	79	81	80	75	81	-	79	80	76	65	79	78	-	80.4	
	MIN	■	■	59	■	48	■	53	54	55	55	57	49	45	48	45	-	45	48	49	50	50	47	-	50	53	52	48	46	46	-	50.1	
GRAND LAKE 6 SSW	EVAP	.17	.30	.32	.34	.27	.28	.25	.25	.24	.32	.24	.25	.22	.16	.25	.20	.33	.26	.21	.16	.08	.15	.17	.20	.18	.20	.14	.17	.23	.23	6.77	
	WIND	79	89	77	90	83	80	64	67	64	108	97	118	98	102	71	70	114	136	97	83	76	77	73	66	73	80	93	85	94	92	2606	
	MAX	71	72	74	72	72	75	68	73	75	70	68	61	60	61	72	72	70	66	63	61	61	80	67	65	63	64	60	62	63	61	66.7	
	MIN	37	39	43	37	37	41	44	39	41	45	40	37	35	36	23	35	36	38	36	39	36	34	35	37	37	39	38	34	35	35	37.3	
MEREDITH	EVAP	■	■	■	1.04	.32	.28	.30	■	■	.69	.22	.19	.31	.16	■	■	.71	.25	.30	.24	.13	■	■	.76	.20	.18	.10	.18	-	-	7.038	
	WIND	■	■	■	164	49	38	41	■	■	105	46	45	57	46	■	■	139	47	58	48	49	■	■	141	38	35	54	46	-	-	13368	
	MAX	■	■	■	77	77	78	78	■	■	74	74	66	70	59	-	-	73	69	70	75	61	-	-	71	68	65	61	65	-	-	-	
	MIN	■	■	■	38	39	39	46	■	■	41	45	40	36	35	-	-	36	37	36	35	37	-	-	37	37	40	38	37	-	-	-	
MONTROSE 1	EVAP	.24	.31	.25	.34	.26	.27	.28	.22	.25	.20	.25	.24	.24	.19	.20	.21	.24	.27	.24	.23	.20	.21	.17	.21	.18	.16	.14	.15	.15	.22	6.72	
	WIND	20	26	23	30	16	11	13	12	18	17	16	14	15	16	28	14	16	29	13	25	24	14	11	12	14	22	12	10	11	11	513	
	MAX	89	88	87	88	88	89	89	88	87	89	89	85	83	79	80	80	81	83	83	82	81	80	84	84	83	75	80	81	78	78	83.7	
	MIN	50	50	52	53	52	53	53	55	56	56	55	51	44	46	43	46	49	52	51	50	49	48	48	49	51	50	48	47	47	48	50.0	
VALLECITO DAM	EVAP	.18	.17	.15	.12	.25	.18	.16	.13	.15	.19	.18	.19	.21	.14	.18	.14	.16	.18	.17	.07	.08	.10	.15	.22	.16	.17	.14	.13	.12	.21	4.78	
	WIND	83	82	82	85	85	86	85	83	86	88	87	82	80	76	72	80	80	83	81	72	69	71	81	79	81	75	75	72	78	78	79.9	
	MAX	48	50	50	51	48	49	50	52	54	53	51	49	45	48	44	44	45	48	45	45	48	45	45	47	48	49	46	43	43	44	47.6	
*** KANSAS DRAINAGE BASIN 03																																	
AKRON 4 E	EVAP	.37	.34	.35	.40	.38	.37	.37	.40	.41	.41	.36	.10	.14	.23	.25	.25	.26	.28	.35	.42	.36	.37	.37	.37	.24	.28	.36	.35	.30	.31	9.75	
	WIND	130	59	60	116	98	88	120	132	132	133	136	93	108	111	63	63	63	53	134	163	107	107	107	108	82	100	124	104	77	77	3048	
	MAX	78	83	84	82	78	76	-	-	-	83	76	64	59	64	73	75	72	72	72	67	-	-	73	74	74	76	72	-	-	-	74.0	
	MIN	54	■	53	56	55	54	56	■	■	55	50	49	39	43	■	■	40	40	45	45	47	-	-	44	44	49	47	41	-	-	47.9	
*** PLATTE DRAINAGE BASIN 04																								</									

SNOWFALL AND SNOW ON GROUND

2. GRAD
SEPTEMBER 1979

STATION		DAY OF MONTH																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ARKANSAS DRAINAGE BASIN 01																																
CLIMAX	SNOWFALL SN ON GND																															
NORTH LAKE	SNOWFALL SN ON GND														3.0																	
RUXTON PARK	SNOWFALL SN ON GND														4.0																	
WESTCLIFFE	SNOWFALL SN ON GND														4.0																	
COLORADO DRAINAGE BASIN 02																																
BERTHOUD PASS	SNOWFALL SN ON GND														T																	
LAKE CITY	SNOWFALL SN ON GND														T																	

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COLORADO
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STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
AKRON 4 E	0109	03	WASHINGTON		40 09	103 09	4540	8A	8A	8A	C	USDA CEN GR PLAINS FO S
AKRON FAA AP	0114	03	WASHINGTON		40 10	103 13	4663	MID	MID		H	FAA/FLIGHT SERVICE STA
ALAMOSA WSO AP	0130	05	ALAMOSA		37 27	105 52	7536	MID	MID	SPC	HJ	NATL WEATHER SERVICE
ALLENSPARK	0183	04	BOULDER		40 12	105 32	8500	5P	5P		C	MRS ALTA L COATS
ALTENBERN	0214	02	GARFIELD		39 30	108 23	5690	5P	5P		H	ORVILLE C ALTENBERN
AMES	0228	02	SAN MIGUEL		37 52	107 53	8701	4P	8A			DAVID L VEO
ANTERO RESERVOIR	0263	04	PARK		39 00	105 53	8920	8A	8A		C H	BOARD OF WATER COMM
ARAPAHOE	0304	03	CHEYENNE		38 51	102 10	4020					CLEMENT D MITCHELL
ASPEN	0370	02	PITKIN		39 11	106 50	7928	5P	5P		C H	MRS MARTHA W MADSEN
BAILEY	0454	04	PARK		39 24	105 29	7725	8A	8A			MRS RICHARD KINGERY
BERTHOUD PASS	0674	02	GRAND		39 48	105 47	11314	6A	6A		H	U S FOREST SERVICE
BLANCA	0776	05	COSTILLA		37 26	105 31	7750	5P	5P			MRS ETHEL KESTER
BLUE MESA LAKE	0797	02	GUNNISON		38 28	107 13	7630		5P			NATIONAL PARK SERVICE
BONHAM RESERVOIR	0825	02	MESA		39 06	107 53	9850		6P			U S BUREAU RECLAMATION
BONNY LAKE	0834	03	YUMA		39 38	102 11	3748	8A	8A		C	U S BUREAU RECLAMATION
BOULDER 2	0843	04	BOULDER		40 01	105 16	5400				C	THOMAS L PLATT
BOULDER	0848	04	BOULDER		40 00	105 16	5420	6P	6P		H	KURT CARREN
BRANDON	0895	01	KIOWA		38 27	102 27	3930		7A			MRS ELSIE E WHITE
BRECKENRIDGE	0909	02	SUMMIT		39 29	106 02	9580		8A			RICHARD BLY
BRIGGSDALE	0945	04	WELD		40 38	104 18	4870	7A	7A			INACTIVE 7/25/79
BRIGHTON 1 NE	0950	04	WELD		40 00	104 48	4980	5P	7A			MERL J SOTH
BROWNS PARK REFUGE	1017	02	MOFFAT		40 48	108 55	5354	5P	5P			BUREAU OF SPORT F & WLD
BUENA VISTA	1071	01	CHAFFEE		38 51	106 08	7930	8A	8A			CITY OF BUENA VISTA
BURLINGTON	1121	03	KIT CARSON		39 19	102 16	4165	5P	7A			BURLINGTON POLICE DEPT
BYERS 5 ENE	1179	04	ADAMS		39 45	104 08	5100	6P	7A		C H	MRS SHIRLEY DIEDRICH
CABIN CREEK	1186	04	CLEAR CREEK		39 39	105 42	10018	5P	5P			PUBLIC SERVICE CO
CAMPO 7 S	1268	01	BACA		37 01	102 34	4300		5P			FRED C TANNER
CANON CITY	1294	01	FREMONT		38 26	105 16	5343	7A	5P			WARDEN PENITENTIARY
CASTLE ROCK	1401	04	DOUGLAS		39 22	104 52	6200	5P	5P		C	LOWELL THOMAS
CEDAREDEGE	1440	02	DELTA		38 54	107 56	6200	5P	5P		C H	MRS CAROLYNN M ANDERSEN
CENTER 4 SSW	1458	05	RIO GRANDE		37 44	106 08	7683	8A	8A			SAN LUIS VALLEY EXP STA
CENTRAL CITY	1467	04	GILPIN		39 48	105 31	8540				C	INACTIVE 8/16/77
CHEESMAN	1528	04	JEFFERSON		39 13	105 17	6875	5P	5P		H	BOARD OF WATER COMM
CHERRAW	1539	01	OTERO		38 06	103 30	4130				C	SIMON B SCHULTZ
CHERRY CREEK DAM	1547	04	ARAPAHOE		39 39	104 51	5647	8A	8A			U S CORPS OF ENGINEERS
CHEYENNE WELLS	1564	03	CHEYENNE		38 49	102 21	4250	4P	4P		H	CARL A LOVELL
CIMARRON	1609	02	MONTEZUMA		38 27	107 33	6896	5P	5P			W H NEWBURY
CLIMAX	1660	01	LAKE		39 22	106 11	11350	8A	8A		H	CLIMAX MOLYBDENUM CO
COCHETOPA CREEK	1713	02	GUNNISON		38 26	106 46	8000	8A	8A		C H	HAROLD F KREUGER
COLLBRAN 1 W	1741	02	MESA		39 14	107 59	5960	7P	7P		H	SCOTT WALCK
COLORADO NAT MON	1772	02	MESA		39 06	108 44	5780	4P	4P			NATIONAL PARK SERVICE
COLORADO SPRGS WSO AP	1778	01	EL PASO		38 49	104 43	6090	MID	MID		C HJ	NATL WEATHER SERVICE
CONIFER 3 NE	1826	04	JEFFERSON		39 32	105 16	7770				C	MRS ADDALINE L JOHNSON
CORTEZ	1886	02	MONTEZUMA		37 22	108 33	6212	8A	8A			PEOPLES NATURAL GAS CO
CRAIG 4 SW	1932	02	MOFFAT		40 27	107 36	6440	7A	7A			UTAH INTERNATIONAL INC
CREEDE	1939	05	MINERAL		37 51	106 56	8854		4P			W G SCHULTZ
CRESTED BUTTE	1959	02	GUNNISON		38 52	106 58	8900	7P	7P		C H	PAUL B GEIST
CUCHARAS DAM	2040	01	HUERFANO		37 45	104 36	5765				C	ARCHER B CRISP
DEER TRAIL	2162	04	ARAPAHOE		39 37	104 03	5183				C	EVERITT L DAVIS
DELHI	2178	01	LAS ANIMAS		37 38	104 01	5090	6P	6P			CHARLES F SHAFFER
DEL NORTE	2184	05	RIO GRANDE		37 40	106 21	7884	6P	6P			LYNN K WOODS
DELTA	2192	02	DELTA		38 45	108 04	4930	5P	5P			AUGUST J ALBERT
DENVER WSO AP	2220	04	DENVER		39 45	104 52	5283	MID	MID		C HJ	NATL WEATHER SERVICE
DILLON 1 E	2281	02	SUMMIT		39 38	106 02	9065		4P		H	DENVER BOARD-WATER COMM
DINOSAUR NATL MONUMENT	2286	02	MOFFAT		40 14	108 58	5921	5P	5P		C H	NATIONAL PARK SERVICE
DOHERTY RANCH	2312	01	LAS ANIMAS		37 23	103 53	5130		5P			MRS MARGARET T CROWDER
DOLORES	2326	02	MONTEZUMA		37 28	108 30	6950		8A			CLYDE MARTIN
DRAKE	2354	04	LARIMER		40 26	105 20	6170				C	MICHAEL L SHIRK
DURANGO	2432	02	LA PLATA		37 17	107 53	6600	11P	11P		H	FRANK CLARK
EADS	2446	01	KIOWA		38 29	102 47	4215	5P	5P		C	JOHN E JACOBS
EAGLE FAA AP	2454	02	EAGLE		39 39	106 55	6497	MID	MID		C H	FAA
EASTONVILLE 1 NNW	2494	04	EL PASO		39 05	104 34	7250		6A			CARL R GUY
ECKLEY	2535	03	YUMA		40 07	102 29	3900				C	MRS ROBERTA M MAY
ELBERT	2593	04	ELBERT		39 13	104 33	6740	5P	5P			GUSTAVE SCHNEPP
ERIE	2731	04	WELD		40 03	105 03	5010				C	INACTIVE 8/29/77
ESTES PARK	2759	04	LARIMER		40 23	105 31	7525	4P	4P		C H	U S BUREAU RECLAMATION
EVERGREEN	2790	04	JEFFERSON		39 38	105 19	7000	8A	8A		C H	EVERGREEN SANITATION
FLAGLER 2 NW	2932	03	KIT CARSON		39 19	103 05	4975	5P	7A			TERRY GAINES
FLEMING 1 S	2944	03	LOGAN		40 40	102 50	4248		7A			JOSEPH B KOEHLER

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								TEMP.	PRECIP.	EXP.	SPECIAL NOTES	
FLORISSANT FOSSIL BEDS	2965	04	TELLER		38 53	105 17	8440					NATIONAL PARK SERVICE
FORDER 8 S	2997	01	LINCOLN		38 33	103 41	4780	6P	6P		C H	JOHN D SAVAGE
FORT COLLINS	3005	04	LARIMER		40 35	105 05	5004	7P	7P	7P	C H	COLORADO STATE UNIV
FORT COLLINS 9 NW	3007	04	LARIMER		40 40	105 13	5220					JOHN W NEUTZE
FORT LEWIS	3016	02	LA PLATA		37 14	108 03	7600	5P	5P			SAN JUAN BASIN EXP STA
FORT MORGAN	3038	04	MORGAN		40 15	103 48	4321	8A	8A		H	GT WEST SUGAR CO
FOUNTAIN	3063	01	EL PASO		38 41	104 42	5565		7A			HOWARD A OLIVER
FOWLER 1 SE	3079	01	OTERO		38 07	104 02	4328		7A			EDWARD R FELLHAUER
FRUITA	3146	02	MESA		39 10	108 44	4510	5P	7A			JOHN F BARCUS
GATEWAY 1 SW	3246	02	MESA		38 41	108 59	4560	5P	5P		H	MRS MILORED S HUBBARD
GENGA 1 W	3258	03	LINCOLN		39 17	103 32	5610		9P		H	WALTER M HOFFMAN
GEORGETOWN	3261	04	CLEAR CREEK		39 43	105 42	8610		4P			MRS LINDA L TERRY
GLENWOOD SPRINGS 1 N	3359	02	GARFIELD		39 34	107 20	5823	4P	4P		H	RADIO STATION KGLN
GOLDEN 3 S	3386	04	JEFFERSON		39 42	105 13	7120					CARL FRANCIS
GRANADA	3477	01	PROWERS		38 04	102 19	3484					CLYDE B KENNEDY
GRAND JUNCTION WSO AP R	3488	02	MESA		39 07	108 32	4849	MID	MID		C HJ	NATL WEATHER SERVICE
GRAND JUNCTION 6 ESE	3489	02	MESA		39 03	108 27	4760	8A	8A	8A		C S U ORCHARD MESA
GRAND LAKE 1 NW	3496	02	GRAND		40 16	105 50	8720	5P	5P		H	NATIONAL PARK SERVICE
GRAND LAKE 6 SSW	3500	02	GRAND		40 11	105 52	8288	5P	5P	5P		U S BUREAU RECLAMATION
GRAND VALLEY	3508	02	GARFIELD		39 27	108 03	5090	5P	5P			HARRY BLUE
GRANT	3530	04	PARK		39 28	105 41	8667	8A	8A			DENVER BOARD-WATER COMM
GREAT SAND DUNES N M	3541	05	ALAMOSA		37 43	105 32	8120	5P	5P		H	GREAT SAND DUNES N M
GREELEY	3546	04	WELD		40 25	104 41	4648					GT WEST SUGAR CO
GREELEY UNC	3553	04	WELD		40 25	104 42	4653	4P	4P		C H	UNIV OF NO COLORADO
GREENLAND	3570	04	DOUGLAS		39 11	104 51	6884		7A			DICK HIGBY
GREENLAND 9 SE	3579	04	EL PASO		39 06	104 44	7480				C	NORMAN B YOUNGER
GREENLAND 9 NE	3584	04	DOUGLAS		39 16	104 45	6900					MRS NORMA J BAIN
GREEN MOUNTAIN DAM	3592	02	SUMMIT		39 53	106 20	7740	3P	3P			U S BUREAU RECLAMATION
GROSS RESERVOIR	3629	04	BOULDER		39 57	105 21	7950		8A			DENVER BD OF WTR COMM
GUFFEY 10 SE	3656	01	FREMONT		38 41	105 23	8200		4P			MRS CLARA G NASH
GUNNISON	3662	02	GUNNISON		38 32	106 56	7664	5P	5P		C	CITY OF GUNNISON
HAMILTON	3738	02	MOFFAT		40 22	107 37	6230		6A			MRS ETHEL M JORDAN
HASWELL	3828	01	KIOWA		38 27	103 09	4520		7A			FRANKIE E STOKER
HAYDEN	3867	02	ROUTT		40 29	107 15	6375	6P	6P			MRS CAROLYN E SUNDBERG
HERMIT 7 ESE	3951	05	MINERAL		37 46	107 08	9000	6P	6P			MRS MABEL D WRIGHT
HIGBEE 2 SW	3982	01	OTERO		37 45	103 28	4250		7A			WILLIAM W ZIMMERMAN
HOLLY	4076	01	PROWERS		38 03	102 07	3390		7A		H	W R DAVIS
HOLYOKE	4082	03	PHILLIPS		40 35	102 18	3730	5P	6P		C H	MRS MYRA J FLANAGAN
HOT SULPHUR SPRS 2 SW	4129	02	GRAND		40 03	106 08	7600	6P	6P		C	COLO FISH AND GAME DEPT
HOYT	4155	04	ADAMS		40 00	104 05	5000					JAMES F MUSGRAVE
HUGO	4172	01	LINCOLN		39 08	103 28	5030				C	STEVE W MATTIX
IDALIA	4242	03	YUMA		39 44	102 18	3965		8A			JIM SCHIEL
IGNACIO 1 N	4250	02	LA PLATA		37 08	107 38	6424	8A	8A			CONSOL UTE AGENCY
INDEPENDENCE PASS 5 SW	4270	02	PITKIN		39 05	106 37	10550	5P	5P			ROBERT & DORIS REAVES
INTER CANYON	4293	04	JEFFERSON		39 34	105 13	7040		7A			ROBERT W SCHNEIDER
JOES	4380	03	YUMA		39 39	102 41	4270				C	WILL ROGERS
JOHN MARTIN DAM	4388	01	BENT		38 04	102 55	3814	4P	4P		C	U S CORPS OF ENGINEERS
JULESBURG	4413	04	SEDGWICK		41 00	102 15	3469	10P	10P			CITY POLICE DEPT
KARVAL	4444	01	LINCOLN		38 44	103 32	5075		7A			MRS KATHRYN M INNESS
KASSLER	4452	04	JEFFERSON		39 30	105 06	5495	5S	5S		H	DENVER BROAD-WATER COMM
KAUFFMAN 4 SSE	4460	04	WELD		40 51	103 54	5250	5S	7A			MISS THYRA M NELSON
KIM 15 NNE	4538	01	LAS ANIMAS		37 27	103 19	5150				C	MRS SUZANNE PLATT
KIT CARSON 6 S	4603	01	CHEYENNE		38 42	102 46	4231	8A	8A		H	CO INTERSTATE GAS CO
KREMMLING 1 E	4664	02	GRAND		40 04	106 23	7399	5P	5P			MRS JO ANN SCHUTT
KUTCH 6 SSE	4686	01	LINCOLN		38 50	103 50	5360				C	MRS LAVERNE BREWER
LA JUNTA FRA AP	4720	01	OTERO		38 03	103 31	4190	MID	MID		H	FRA FLIGHT SERVICE STA
LAKE CITY	4734	02	HINSDALE		38 02	107 19	8670	8A	8A		H	PHILLIP H VIRDEN
LAKE GEORGE 8 SW	4742	04	PARK		38 55	105 29	8515	8A	8A	8A	C H	BOARD OF WATER COMM
LAKE MORaine	4750	01	EL PASO		38 49	104 59	10265					GLEN MOLSBERG
LAKEWOOD	4762	04	JEFFERSON		39 45	105 08	5637	9A	9A			BOARD OF WATER COMM
LAMAR	4770	01	PROWERS		38 05	102 37	3620	MID	MID		H	ETHEL MONTGOMERY
LAS ANIMAS	4834	01	BENT		38 04	103 13	3890	5P	5P			LAS ANIMAS POWER PLANT
LAWSON	4877	04	CLEAR CREEK		39 46	105 38	8100					KENNETH J TRENBERTH
LEADVILLE 2 SW	4885	01	LAKE		39 14	106 19	9938	11P	11P			AP OF LEADVILLE INC
LEROT 5 WSW	4945	03	LOGAN		40 31	103 00	4470	8A	8A			NEIL M LINDSTROM
LIMON WSMO	5018	01	LINCOLN		39 11	103 42	5560	MID	MID		C	NATL WEATHER SERVICE
LITTLE HILLS	5048	02	RIO BLANCO		40 00	108 12	6140	6P	6P			COLO GAME & FISH DEP
LITTLETON	5056	04	ARAPAHOE		39 37	105 01	5310	MID	4P			CHARLES H ROLLING
LONGMONT 2 ESE	5116	04	BOULDER		40 10	105 04	4950	8A	8A			GT WEST SUGAR CO

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								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
LONGMONT 6 NW	5121	04	BOULDER		40 15	105 09	5150				C	JOHN L NELSON
MANASSA	5322	05	CONEJOS		37 10	105 56	7680	5P	4P			CLETUS M GILLELAND
MANCOS 1 W	5327	02	MONTEZUMA		37 21	108 19	6975		7P			TAMMY NOLAND
MANITOU SPRINGS	5352	01	EL PASO		38 51	104 56	6630				C	MANITOU SPRGS HYDRO PL
MARVINE RANCH	5414	02	RIO BLANCO		40 02	107 28	7800	8A	8A			TIM DOLE
MAYBELL	5446	02	MOFFAT		40 31	108 05	5920	5P	5P		H	DOROTHY M DAUGHERTY
MEEKER 2	5487	02	RIO BLANCO		40 02	107 55	6347	6P	6P		C	K JAMES COOK
MEREDITH	5507	02	PITKIN		39 22	106 45	7825	5P	5P	5P		U S BUREAU RECLAMATION
MESA LAKES RESORT	5520	02	MESA		39 03	108 05	9800	5P	5P			KENNETH D HENDERSON
MESA VERDE NAT PARK	5531	02	MONTEZUMA		37 12	108 29	7070	5P	5P		C H	NATIONAL PARK SERVICE
MONTE VISTA 1 N	5706	05	RIO GRANDE		37 34	106 09	7657	8A	8A		H	INACTIVE 9/11/78
MONTE VISTA REFUGE	5711	05	RIO GRANDE		37 29	106 09	7675				C	MONTE VISTA NATL WL REF
MONTROSE 1	5717	02	MONTROSE		38 29	107 53	5785		5P	5P		ROBERT K KENNEDY
MONTROSE 2	5722	02	MONTROSE		38 29	107 53	5830	7A	7A		H	UNCOMPAGRE V W U A
MORRISON 1 SW	5765	04	JEFFERSON		39 39	105 12	5840				C	RAYMOND P BUCKLES
MULE SHOE LODGE 1 SSE	5819	01	HUERFANO		37 35	105 11	8890				C	JOHN A ZEMER
NEDERLAND 2 NNE	5878	04	BOULDER		39 59	105 30	8240	8A	8A			THOMAS E PLATT
NEPESTA 2 NW	5890	01	PUEBLO		38 11	104 10	4400		7A			TIM J SIGLER
NEW RAYMER	5922	04	WELD		40 36	103 51	4783	5P	5P		C H	KENNETH D THOMPSON
NORTHDALE	5970	02	DOLORES		37 49	109 02	6680	5P	5P		H	MRS I F SHUTT
NORTHGATE	5982	04	JACKSON		40 56	106 20	7830				C	MRS BLANCHE MAKI
NORTH LAKE	5990	01	LAS ANIMAS		37 13	105 03	8800	7A	7A		H	CLINTON L PRATER
NORWOOD	6012	02	SAN MIGUEL		38 08	108 17	7020	7P	7P			JOSEPH HANNIGAN FAMILY
NUNN	6023	04	WELD		40 42	104 47	5184				C	MRS KAY EICHHEIM
ORDWAY	6131	01	CROWLEY		38 13	103 45	4310		8A			TWIN LAKES R & C CO
OTIS 11 NE	6192	03	WASHINGTON		40 16	102 50	4180		7A			KENNETH GLENN
OURAY	6203	02	OURAY		38 01	107 40	7840	7A	7A		C H	EDWARD B THOMPSON
PAGOSA SPRINGS	6258	02	ARCHULETA		37 16	107 01	7238	5P	5P		H	GLEN D EDMONDS
PALISADE	6266	02	MESA		39 07	108 21	4800	8A	8A			COLO DEPT AGRICULTURE
PALMER LAKE	6280	01	EL PASO		39 07	104 55	7280	6A	6A		C	CHARLES B KENDRICK
PAONIA 1 SW	6306	02	DELTA		38 52	107 36	5580	7A	7A			ROBERT E LUND
PARADOX 1 W	6318	02	MONTROSE		38 23	108 59	5530	6P	6P			MRS WYVONNA IRISH
PARKER 6 E	6326	04	ELBERT		39 32	104 39	6310	5P	5P		C H	R EARL EVERITT
PERRY PARK	6430	04	DOUGLAS		39 16	104 58	6330		7A			MRS RUTH E WHALEN
PITKIN	6513	02	GUNNISON		38 36	106 32	9200	5P	5P			LAWRENCE R LILLPOP
PLACERVILLE	6524	02	SAN MIGUEL		38 01	108 03	7320		4P			MRS MARY F MC CLUER
PLEASANT VIEW 2 W	6591	02	MONTEZUMA		37 35	108 48	6840				C	DON W CLEVER
PUEBLO WSO AP	6740	01	PUEBLO		38 17	104 31	4639	MID	MID	8A	HJ	NATL WEATHER SERVICE
PUEBLO RESERVOIR	6765	01	PUEBLO		38 16	104 43	4555	8A	8A	8A		USBR RSVR SUPT
PUEBLO 6 SSW	6767	01	PUEBLO		38 11	104 39	4910	7A	7A	7A		CF & I STEEL CORP
PYRAMID	6797	02	ROUIT		40 14	107 05	8009		6P			DAN H KNOTT
RALSTON RESERVOIR	6816	04	JEFFERSON		39 49	105 14	5900		8A			DENVER BD OF WTR COMM
RANGELY 1 E	6832	02	RIO BLANCO		40 05	108 46	5290	4P	4P			RANGELY WATER PLANT
RED FEATHER LAKES 2 SE	6925	04	LARIMER		40 47	105 33	8165	5P	5P		H	WILLIAM P ALLOREDGE
REDSTONE 4 W	6970	02	PITKIN		39 12	107 18	8065	3P	3P			DOUG BOWMAN-CO CONTACT
RICO	7017	02	DOLORES		37 41	108 02	8840	6P	6P		H	CHARLES M ENGEL
RIFLE	7031	02	GARFIELD		39 32	107 48	5320	MID	MID		C H	MRS MAXINE C MYSER
RIO GRANDE RESERVOIR	7050	05	HINSDALE		37 43	107 16	9495	7A	7A			RALPH W CONKEY
ROCKY FORD 2 SE	7167	01	OTERO		38 02	103 42	4170	5P	5P			AR VALLEY AGRI RES CNTR
ROLLINSVILLE	7195	04	GILPIN		39 55	105 30	8480				C	C O BEAGLE
RUSH 4 N	7287	01	EL PASO		38 53	104 06	6110	6P	6P			MRS V MARJORIE EASON
RUSTIC 12 WSW	7300	04	LARIMER		40 42	105 48	8080				C	NEIL KING
RUXTON PARK	7309	01	EL PASO		38 51	104 59	9050	6P	6P		H	COLO SPGS WTR WORKS
RYE	7315	01	PUEBLO		37 55	104 56	6790	5P	5P			VERTIE L HASTY
SAGUACHE	7337	05	SAGUACHE		38 05	106 09	7697	5P	5P		C H	WILLIAM HOLDER
SALIDA 3 W	7371	01	CHAFFEE		38 32	106 03	7488	5P	5P		H	MRS MARILYN ENTZ
SAN LUIS	7428	05	COSTILLA		37 12	105 27	7990				C	ABIGAIL TRUJILLO
SARGENTS	7460	02	SAGUACHE		38 24	106 26	8470		8A			NORMAN P SCOTT
SEDALIA 4 SSE	7510	04	DOUGLAS		39 23	104 57	6000		7A			MRS BETTY S BLANFORD
SEDGWICK 5 S	7515	04	SEDGWICK		40 51	102 31	3990	5P	7A		H	LAYTON D MUNSON
SEIBERT	7519	03	KIT CARSON		39 18	102 52	4703				C	FOSHA S GORTON JR
SHAW 2 E	7557	03	LINCOLN		39 33	103 21	5180				C	NORMAN DAVIS
SHOSHONE	7618	02	GARFIELD		39 34	107 14	5933		6P			JOHN W DAVIS
SILVER LAKE	7648	04	BOULDER		40 02	105 35	10360				C	THOMAS E PLATT
SILVERTON	7656	02	SAN JUAN		37 48	107 40	9322	5P	5P		C H	JOHN S JACKSON
SIMLA	7664	01	ELBERT		39 09	104 05	6020				C	U S SOIL CONS SERVICE
SOUTH PLATTE	7816	04	JEFFERSON		39 24	105 10	6085		7A			JOSEPH C ALLEN
SPICER	7848	04	JACKSON		40 27	106 28	8380	5P	5P		H	MRS MARION A MCNAMARA
SPRINGFIELD	7862	01	BACA		37 24	102 37	4410		6P			HERBERT E HOMSHER JR

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

SEPTEMBER 1979

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	WIND	SEA STATE	
SPRINGFIELD 7 WSW	7866	01	BACA		37 23	102 44	4580	SP	SP	SPC	H	SE COLO RESEARCH CENTER
SQUAW MOUNTAIN	7881	04	CLEAR CREEK		39 41	105 30	11500		7P			FRANK A SWANLUND
STEAMBOAT SPRINGS	7936	02	ROUTT		40 30	106 50	6770	SS	SS			R. WATNE EICH
STERLING	7950	04	LOGAN		40 37	103 11	3940	8A	8A			RADIO STATION KSTC
STONINGTON	7992	01	BACA		37 17	102 11	3800		6P			MRS ARMILDA BURHENN
STRATTON	8008	03	KIT CARSON		39 18	102 36	4390	SP	SP		H	J C CARNATHAN
SUGARLOAF RESERVOIR	8064	01	LAKE		39 15	106 22	9738	8A	8A	8AC	H	U S BUREAU RECLAMATION
TACOMA	8154	02	LA PLATA		37 31	107 47	7300		4P			WILLIAM F COX JR
TACONY 10 SE	8157	01	PUEBLO		38 23	104 04	4960	SP	SP			JOHN M HIZA
TAYLOR PARK	8184	02	GUNNISON		38 49	106 37	9206	SP	SP			UNCOMPAHGRE V W U A
TELLURIDE	8204	02	SAN MIGUEL		37 56	107 49	8800	6P	6P			WILLIAM H MAHONEY
TERCIO 4 NW	8220	01	LAS ANIMAS		37 05	105 03	8270					JUANITA G TORRES
TIMPAS 13 SW	8290	01	OTERO		37 40	103 55	4830		7A			JOHN W GRAVES
TRINIDAD	8429	01	LAS ANIMAS		37 10	104 29	6030	SP	SP			CITY OF TRINIDAD
TRINIDAD RIVER	8431	01	LAS ANIMAS		37 10	104 31	5990		7A			NICK D RUSCETTI
TRINIDAD FAA AP	8434	01	LAS ANIMAS		37 15	104 20	5746	MID	MID		H	FRANK
TROUT LAKE	8454	02	SAN MIGUEL		37 50	107 53	9700		10A			COLO UTE ELEC ASSOCI
TROY 1 SE	8468	01	LAS ANIMAS		37 08	103 18	5610		6P			CECIL N SHANNON
TWIN LAKES RESERVOIR	8501	01	LAKE		39 05	106 19	9300	7A	7A			FRED WOODCOCK
URAVAN	8560	02	MONTROSE		38 22	108 44	5010	4P	4P			M E BENEDICT
VALLECITO DAM	8582	02	LA PLATA		37 22	107 35	7650	SP	SP	SP		PINE RIVER IRRIG DIST
VONA	8722	03	KIT CARSON		39 18	102 44	4500		7A			RAY L FORD
WALDEN	8756	04	JACKSON		40 44	106 17	8115	7P	7P		H	ERIC WAGNER
WALSENBURG	8781	01	HUERFANO		37 38	104 47	6150	7A	7A		H	JOHN W FIGAL
WALSH 1 W	8793	01	BACA		37 23	102 15	3970	SP	SP			SE COLO RESEARCH CENTER
WATERDALE	8839	04	LARIMER		40 26	105 12	5230	8A	8A			LYLE HERMAN
WELDONA 2 SE	8896	04	MORGAN		40 20	103 56	4350		7A			TERRY S COVELLI
WESTCLIFFE	8931	01	CUSTER		38 08	105 29	7860	6P	6P		H	MARVIN O RANKIN
WHEAT RIDGE	8994	04	JEFFERSON		39 47	105 07	5390					DEPT OF PUBLIC WORKS
WHITE ROCK	8997	01	PUEBLO		37 52	104 07	4725					WILLIAM C KREIDER
WILCOX RANCH	9045	02	DELTA		38 55	107 31	5960					RALPH H CLINE
WINDSOR 1 SE	9147	04	WELD		40 29	104 54	4720		8A			EASTMAN-KODAK CO
WINTER PARK	9175	02	GRAND		39 54	105 46	9058		8A			DENVER BD OF WATER C
WOLF CREEK PASS 1 E	9181	05	MINERAL		37 29	106 47	10642	8A	8A			STATE DIV OF HIGHWAYS
WOODLAND PARK 8 NNW	9210	04	TELLER		39 06	105 05	7760					U S FOREST SERVICE
WOOTON RANCH	9216	01	LAS ANIMAS		37 00	104 29	7575		7A			DON W BERG
WRAY	9243	03	YUMA		40 04	102 14	3560	SP	SP		H	HARLAN A ZION
YAMPA	9265	02	ROUTT		40 09	106 54	7892	SP	6P		H	FLOYD M MONTGOMERY
YELLOW JACKET 2 W	9275	02	MONTESUMA		37 31	108 45	6860	7P	7P			ARTHUR WILSON
YODER 2 WNW	9285	01	EL PASO		38 51	104 16	6175					HELEN YOUNG
YUMA	9295	03	YUMA		40 08	102 44	4135	SP	SP			HIGH PLAINS MANOR

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SPECIAL WEATHER SUMMARY

A persistent dry weather pattern over much of the center of the nation was responsible for the dry and delightfully warm September weather in Colorado. Conditions were perfect for most outdoor activities, but in the mountains the above average temperatures, abundant sunshine, and scanty precipitation worked together to increase the forest fire potential. The dry weather also began to cause some concern on the Eastern Plains as the new winter wheat crop began to emerge.

The first 10 days of the month brought sunshine and hot temperatures to all of the State. Temperatures in the 80's and 90's were common, and several new record high temperatures were set. For example, on the 9th Alamosa, Colorado Springs, and Pueblo all set new records with high temperatures of 84°, 92°, and 98°, respectively. Julesburg, in northeastern Colorado, experienced the hottest reading in the State with 103° on both the 9th and 10th.

Cooler air slipped into northeastern Colorado on the 11th dropping daytime temperatures by more than 30° in some areas. With the cooler air came scattered but rather light thundershower activity, particularly on the Eastern Plains. Late on the 13th, a disturbance in the upper atmosphere moved into Colorado from the northwest and set off widespread precipitation east of the Continental Divide, the only significant precipitation of the month. Steady cold rains developed along the Front Range and gradually spread southward. Some snow was reported at elevations above 8,000 feet. The heaviest precipitation was reported in the vicinity of Trinidad where as much as 1.75 inches of precipitation fell in 24 hours. Following the rains, skies cleared and low temperatures dropped into the 30's on the plains and into the low 20's in the mountains on the 14th and 15th. Despite these chilly temperatures, most agricultural areas escaped without a killing frost. The remainder of the month was warm and dry across the State except

for a few very light showers on the 20th and 21st and again on the 25th and 26th.

The week of cool weather in the middle of the month was unable to offset the large number of very warm days. As a result, average temperatures for the month were considerably warmer than usual everywhere in the State. Monthly temperatures at most locations ranged from 2 to 5° above normal. At Grand Junction, the monthly mean temperature was 72.0°, making this the warmest September ever recorded. The clear skies and dry air resulted in very large day-to-night (diurnal) temperature differences, especially in the mountains. For example, daily high temperatures averaged 77.7° at Gunnison while the low temperatures at night averaged 29.1°, a difference of 48.6°.

All of Colorado experienced a very dry September with the exception of some Front Range areas and a few locations on the Eastern Plains. Practically the entire area west of the Divide received less than 20% of the average September precipitation. Several locations, including Hot Sulphur Springs, Montrose, and Cortez recorded no measurable precipitation. Rainfall amounts east of the Divide were quite variable ranging from just 0.02 inch at Georgetown (1% of average) to 0.36 inches at Denver (29% of average) and up to 1.83 inches at the Trinidad airport (265% of average).

For the summer months (June through September), most areas from the Front Range eastward across the plains enjoyed an unusually wet period. However, the western half of the State was dry. Only about 50% of the average summer precipitation fell in most areas, and at Colorado National Monument, near Grand Junction, only 1.02 inches of rain fell since June 1, 25% of average.

Nolan J. Doesken, Assistant State Climatologist
Department of Atmospheric Science
Colorado State University
Fort Collins, CO 80523

REFERENCE NOTES

COLORADO

Additional information regarding the climate of this State may be obtained by writing to the National Climatic Center, Federal Building, Asheville, N.C. 28801, or to any Weather Service Office near you. Additional precipitation data are contained in the "HOURLY PRECIPITATION DATA" for this State.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service Offices and FAA stations. For these stations snow on ground values are at 5:00 a.m., m.s.t. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the "Evaporation and Wind" table. Max and Min values in the "Evaporation and Wind" table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 11:00 a.m., m.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1941-1970.

DIVISIONS, as used in this publication, became effective with data for August 1941.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and directions from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

EVAPORATION AND WIND TABLE:

Akron 4 E	: Pan painted inside with asphaltum paint.
Fort Collins	: Sunken pan 3 feet by 3 feet, painted inside and outside with black enamel.
Springfield 7 WSW	: Pan painted inside with light blue metallic lacquer.

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

-	No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table.
	No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.
+	And also on an earlier date or dates.
++	Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
*	Amount included in following measurement, time distribution unknown.
//	Gage is equipped with a windshield.
‡	Extreme occurred at station with incomplete data which may have been exceeded.
B	Adjusted to a full month.
D	Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
E	Amount is partially estimated.
M	One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
R	Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
T	Trace, an amount too small to measure.
V	Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

AR	This entry in time of observation column in Station Index means after rain.
C	Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
G	"Soil Temperature" table.
H	"Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
J	"Supplemental Data" table.
SS	This entry in time of observation column in Station Index means observations made near sunset.
VAR	This entry in time of observation column in Station Index means variable.
#	Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

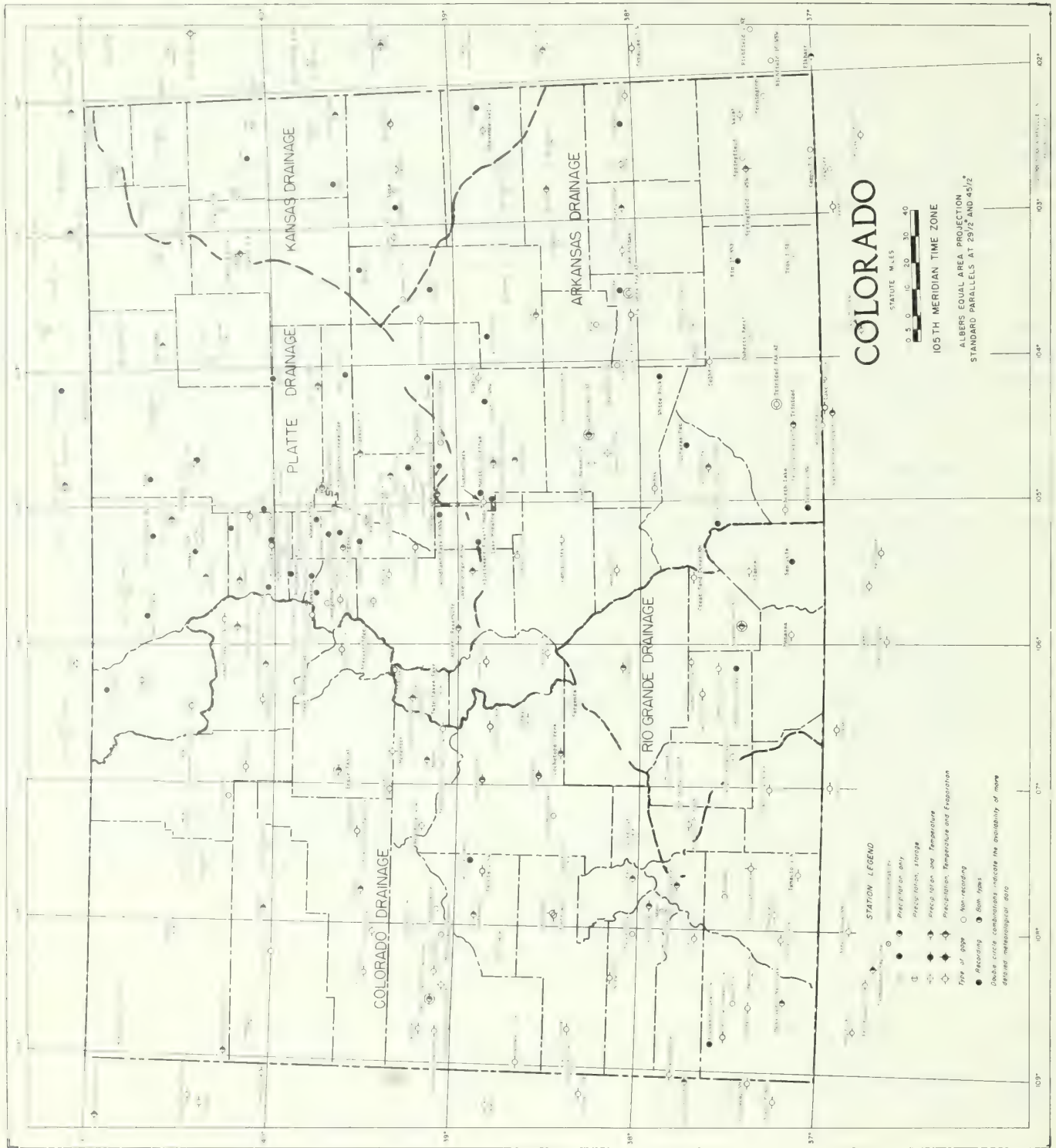
Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U.S. for each month are described in the CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 50 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 30 cents. Note minimum charge and ordering instructions below.

Subscription Price: \$5.85 per year for each section including annual summary; \$13.00 foreign; 45c single copy; \$1.00 foreign; 45c annual summary; \$1.00 foreign. There is a minimum charge of \$3.00 for each order of shelf-stocked issues of publications. Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N.C. 28801. ATTN: Publications

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THIRD CLASS
BULK RATE

Climatological Data

COLORADO

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE:	JOHN MARTIN DAM	98	DATE	08
LOWEST TEMPERATURE:	INDEPENDENCE PASS 5 SW	-10	DATE	31
GREATEST TOTAL PRECIPITATION:	WOLF CREEK PASS 1 E	7.58		
LEAST TOTAL PRECIPITATION:	SAGUACHE	.13		
GREATEST 1 DAY PRECIPITATION:	BROWNS PARK REFUGE	1.96	DATE	31
GREATEST TOTAL SNOWFALL:	WOLF CREEK PASS 1 E	61.0		
GREATEST DEPTH OF SNOW OR ICE:	WOLF CREEK PASS 1 E	34	DATE	31

SUPPLEMENTAL DATA

	WIND						RELATIVE HUMIDITY				NUMBER OF DAYS WITH										
	(SPEED - M.P.H.)						AVERAGE PERCENT				PRECIPITATION										
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST MILE	DATE OF FASTEST MILE	STANDARD 7 P.M. MOUNTAIN				TRACE	1-99	10-49	50-99	100-99	ANY DEEP	FEET	PERCENT OF CLOUDY	PERCENT OF CLEAR	SKY COVER	WIND DIRECTION
							05	11	17	23											
ALAMOSA WSO AP	-	-	-	-	-	-	74	34	30	62	3	2	1	0	0	0	6				5.1
COLORADO SPRINGS WSO AP	1	4.8	10.5	36++	33	30	55	35	34	54	2	2	2	0	0	0	6				5.3
DENVER WSFO AP	9	0.5	8.7	32	NE	08	71	43	38	65	3	2	4	0	0	0	9	73			5.5
GRAND JUNCTION WSO AP	12	1.9	8.6	34	SW	20	46	29	25	37	3	1	1	0	0	0	5	74			4.4
PUEBLO WSO AP	-	-	-	-	N	29	73	36	31	-	0	1	0	0	0	0	86				4.9



I CERTIFY THAT THIS IS AN OFFICIAL PUBLICATION OF THE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION AND IS COMPILED FROM RECORDS ON FILE AT THE NATIONAL CLIMATIC CENTER, ASHEVILLE, NORTH CAROLINA 28801.

Daniel B. Gilman DIRECTOR
NATIONAL CLIMATIC CENTER

noaa

NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION / ENVIRONMENTAL DATA AND INFORMATION SERVICE / NATIONAL CLIMATIC CENTER

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

COLORADO
OCTOBER 1979

STATION		TEMPERATURE											PRECIPITATION																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
		AVERAGE			DEPARTURE FROM NORMAL			HIGHEST			LOWEST			DEGREE DAYS			NO. OF DAYS				DEPARTURE FROM NORMAL			GREATEST DAY			DATE			SNOW, SLEET			NO. OF DAYS																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
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MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

OCTOBER 1979

STATION	PRECIPITATION														SNOW, SLEET IN			
	NO. OF STATIONS														NO. OF STATIONS			
	PRECIPITATION														NO. OF STATIONS			
MEeker 2	66.1	30.8	48.8	821	7	9131	4961	0	0	211	0	1.2						
MEREDITH	63.1	25.0	44.1	71	8	8131	6411	0	1	291	0	1.0						
MESA LAKE RESORT																		
MESA VERDE NAT PARK	68.2	31.2	49.7	2	1	1	4691	0	0	118	0	.73						
MONTROSE 2	70.4	37.5	54.0	2.91	84	18131	2841	0	0	41	0	1.45						
NORTHDALE	68.2	31.2	49.7	2	1	1	4691	0	0	118	0	.73						
NORWOOD	67.3M	31.8M	49.6M	2.91	84	18131	2841	0	0	41	0	1.45						
OURAY	64.5	34.2	49.4	2.1	83	15	4781	0	0	91	0	2.5						
PAGOSA SPRINGS	67.4	27.3	47.4	2.1	83	15	5411	0	0	28	0	.60						
PALESDALE	75.5	43.3	59.4	2.91	83	3	26131			31	0	.7						
PALESDALE 1 W	71.5	39.3	55.4	84	3	16131												
PALESDALE 1 W	71.3	37.9	54.6	85	2	19131	3151	0	0	41	0	1.45						
PITKIN	54.5	20.0	37.3	68	5	1	852	0	0	30	1	.52						
RANGELY 1 E	70.5	34.3	52.4	85	8	1	383	0	0	12	0	1.17						
REDSTONE 4 W	62.6M			73	6	1	31	0	0	19	0	1.85						
RICO	63.8	25.5	44.7	80	6	1	6231	0	0	28	0	1.87						
RIFLE																		
SILVERTON																		
STEAMBOAT SPRINGS	61.5	23.7	42.6	76	1	1	6851	0	0	29	0	1.53						
TAYLOR PARK	56.7	24.7	40.7	1.5	1	1	7461	0	0	29	0	1.00						
TELLURIDE	64.6	26.9	45.8	2.6	82	6	5891	0	0	25	0	1.63						
URAY	67.3	31.8	49.6	81	7	14131	2171	0	0	41	0	.52						
VALLEY DAM	61.4	28.9	45.2	75	7	1	4711	0	0	15	0	1.15						
YAMPA	68.6	41.4	55.0	86	7	1	6081	0	0	22	1	.85						
YAMPA LAKE 2 W							3211	0	0	71	0	1.48						
DIVISION			48.3	2.1								1.10						
KANSAS DRAINAGE BASIN																		
AKRON 4 E	69.5	36.8	53.2	89	6	25131	3641	0	0	11	0	.49						
AKRON 4 E	66.3	38.3	52.3	1.4	86	7	3931	0	0	71	0	.94						
BONNY LAKE	73.0	37.0	55.0	1.1	90	8	3061	0	0	91	0	1.45						
BURLINGTON	68.3M	41.3M	54.8M	1.1	90	8	3401	0	0	21	0	.51						
CHEYENNE WELLS	73.5	37.8	55.7	2.3	1	1	101	0	0	10	0	.57						
FLAGLER 2 NW	71.3	35.8	53.6	88	7	18131	3511	0	0	13	0	1.58						
HOLYOKE	68.8	38.2	53.5	1.0	88	2	3511	0	0	10	0	.90						
LEROY 5 WSW	69.1	37.0		89	3	24131	3671	0	0	71	0	.76						
STRATTON	77.6	36.2	56.9	4	94	2	2541	0	0	10	0	1.08						
WYAT																		
YUMA	71.9	37.5	54.7	1.9	86	7	3121	0	0	81	0	.61						
DIVISION			54.3	1.4								.99						
PLATTE DRAINAGE BASIN																		
ALLENSPARK	59.4	29.0	44.2	73	7	29	6361	0	0	181	0							
ANTERO RESERVOIR	59.4	18.9	39.2	74	7	5	7941	0	0	31	3	.37						
BAILEY	61.0	24.7	42.9	1.8	7	8	6791	0	0	29	1	1.01						
BOULDER	70.9M	41.3	56.1	87	7	4	2791	0	0	31	0	1.35						
BRIGHTON 1 NE	70.3	36.0	53.2	86	8	20131	3641	0	0	10	0	1.07						
BYERS 5 ENE	70.0	34.3	52.2	4	88	7	3921	0	0	13	0	.83						
CABIN CREEK	53.7M	31.1M	42.4M	66	2	5	6961	0	0	14	1	1.77						
CASTLE ROCK	71.2	33.0	52.1	84	9	7	3951	0	0	15	0	1.01						
CHEESMAN	68.9	28.6	48.8	86	6	8	4951	0	0	22	0	1.19						
CHERRY CREEK DAM	66.7	35.3	51.0	84	1	17	4251	0	0	91	0	1.32						
DENVER WSO AP	67.7	39.9	53.8	1.8	86	7	3471	0	0	31	0	1.28						
ELBERT	65.9	30.9	48.4	80	7	1	5051	0	0	21	0							
ESTES PARK	62.7	33.6	48.2	2.7	77	7	5121	0	0	27	0	.57						
EVERGREEN	62.8	29.1	46.0	81	7	3	5821	0	0	18	0	1.15						
FORT COLLINS	67.3	38.1	52.7	3.1	85	1	3751	0	0	71	0	.87						
FORT MORGAN	72.0	37.0	54.5	3.5	88	6	3221	0	0	81	0	.67						
GRANT	58.9	27.0	43.0	75	7	2	6761	0	0	31	4	.14						
GREELEY UNC	68.1	36.9	52.5	2.5	89	7	3791	0	0	10	0	.94						
JULESBURG	75.2	43.8	59.5	6.6	90	2	1871	0	0	11	0	1.10						
KASSLER	66.5M	35.9	51.2M	3.0	84	11	4161	0	0	11	0	1.39						
KAUFFMAN 4 SSE	68.1	35.8	52.0	3.0	85	1	3981	0	0	12	0	.90						
LAKE GEORGE 8 SW	58.5	25.4	42.0	74	1	2	7081	0	0	31	1	.83						
LAKEWOOD	67.0	40.1	53.6	9	85	8	3511	0	0	15	0	1.26						
LITTLETON	66.3	34.2	50.3	84	7	1	4491	0	0	21	0	1.39						
LONGMONT 2 ESE	69.9	36.6	53.3	2.9	88	8	3611	0	0	81	0	.85						
NEDERLAND 2 NNE	60.2M	27.7	44.0M	75	7	2	6441	0	0	23	1	.93						
NEW RAYMER	69.6	35.7	52.7	82	2	22131	3791	0	0	13	0	1.11						
PARKER 6 E	68.4	38.2	53.3	82	7	15	3621	0	0	17	0	.89						
RED FEATHER LAKES 2 SE	53.9M	28.2M	41.1M	5	31		7261	0	0	27	0	.50						
SEOGWICK 5 S	68.9	39.4	54.2	89	2	28131	3391	0	0	31	0	.72						
SPICER	57.2	21.3	39.3	72	1	1	7901	0	0	31	1	.79						
STERLING	70.6	33.4	52.0	1.8	89	7	3981	0	0	13	0	1.01						
WALDEN	57.8	22.8	40.3	1.2	74	6	7571	0	0	31	0	1.08						
WATERDALE	66.4	36.4	51.4	1.2	88	8	4171	0	0	10	0	1.50						
DIVISION			49.2	.7								1.02						

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

COLORADO
OCTOBER 1979

STATION	TEMPERATURE										PRECIPITATION														
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	NO. OF DAYS				TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	SNOW, SLEET			NO. OF DAYS				
										MAX.	MIN.	50+ OR ABOVE	32+ OR BELOW					32+ OR BELOW	50+ OR BELOW	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
RIO GRANDE DRAINAGE BASIN 05																									
ALAMOSA WSO AP R	66.2	25.2	45.7	1.6	81	7	8	22	590	0	0	27	0	.19	-.50	.17	21	1.1	T	30+	1	0	0		
BLANCA	64.9	26.3	45.6		78	6	5	22	595	0	0	24	0	.66	-.14	.33	21	7.0	3	21	2	0	0		
CENTER 4 SSW	64.4	26.2	45.3	.8	76	10+	10	22	602	0	0	27	0	.29	-.50	.22	21				1	0	0		
DEL NORTE	65.4	34.7	50.1	3.6	78	3	14	31	456	0	0	9	0	.34	-.63	.29	21	1.1	0		1	0	0		
GREAT SAND DUNES N M																									
HERMIT 7 ESE //	61.9	20.1	41.0	2.0	78	6	-	3	31	737	0	0	30	1	1.20	-.67	1.00	21	6.0	6	30	2	1	0	
MANASSA	68.8	27.5	48.2		82	8+	10	22	518	0	0	24	0	.47	-.23	.37	30	6.0			2	0	0		
MONTE VISTA	65.9	28.6	47.3	2.5	77	3	11	31+	543	0	0	22	0	.32	-.41	.30	21	.5	0		1	0	0		
RIO GRANDE RESERVOIR //	60.1	25.5	42.8		74	7	-	3	31	682	0	0	28	1	1.20	.75	.21				2	1	0		
SAGUACHE	67.3	27.7	47.5	1.2	79	6	16	31	537	0	0	27	0	.13	-.70	.09	20	1.0	0		0	0	0		
WOLF CREEK PASS 1 E	52.6	23.3	38.0		68	1	4	31	831	0	0	28	0	7.58		1.84	27	61.0	34	28	8	7	3		
DIVISION			45.2	1.6										1.24	.09			10.5							

SEE REFERENCE NOTES FOLLOWING STATION INDEX

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SEE REFERENCE NOTES FOLLOWING STATION INDEX

COLORADO
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SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

COLORADO
OCTOBER 1918

STATION		DAY OF MONTH																															AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ARKANSAS DRAINAGE BASIN 31																																	
BUENA VISTA	MAX MIN	74 32	73 14	67 24	75 30	76 34	78 36	77 36	75 29	58 36	73 36	77 38	67 29	69 34	70 33	67 33	65 28	66 30	58 40	60 37	64 31	37 31	44 11	58 23	60 27	67 28	66 28	61 28	60 21	43 24	36 15	36 9	63.3 28.5
CANON CITY	MAX MIN	85 44	83 54	87 43	63 40	72 44	86 59	81 61	91 52	82 43	55 39	84 49	83 48	64 39	76 42	81 44	79 48	79 43	72 45	72 44	72 37	42 30	52 31	57 46	74 47	76 44	80 41	68 41	74 40	62 36	56 25	73.5 43.7	
CLIMAX	MAX MIN	60 31	59 32	57 30	55 24	60 24	56 29	62 29	61 23	54 23	54 33	61 33	57 34	60 35	54 25	51 25	48 21	52 29	46 29	45 30	45 21	25 30	30 50	50 26	51 22	53 22	51 22	42 22	45 18	32 8	23 -6	50.3 24.0	
COLORADO SPRGS WSO AP	MAX MIN	69 48	84 45	58 40	77 35	80 45	86 45	83 47	82 42	78 30	79 49	77 44	77 37	74 44	64 37	60 36	69 44	74 43	68 42	43 29	53 23	67 32	71 39	69 38	80 42	57 37	62 30	45 29	30 27	37 18	65.4 38.0		
DELHI	MAX MIN																																
EADS	MAX MIN	83 52	92 44	81 44	72 34	86 41	85 46	90 41	93 46	65 41	82 30	88 51	75 45	71 35	87 39	84 58	76 45	69 42	72 47	80 43	80 49	70 33	60 28	70 32	72 35	72 39	88 35	78 39	68 32	62 34	45 30	41 27	75.4 39.9
FORDER 8 S	MAX MIN																																
HOLLY	MAX MIN	84 54	88 52	93 43	68 31	73 33	85 40	87 40	88 43	82 45	54 34	82 35	88 42	85 35	74 37	68 38	62 42	74 40	70 38	67 35	78 33	66 31	71 32	74 32	77 37	77 37	77 37	34 37	37 37	37 37	37 37	74.8 37.6	
JOHN MARTIN DAM	MAX MIN	93 53	92 44	91 47	73 31	85 40	85 41	86 42	92 42	81 40	86 43	83 41	74 35	87 43	87 54	73 38	73 45	81 43	79 48	76 46	60 32	69 32	71 29	78 37	86 39	85 39			33 33	15 15	31 31	39.5 39.5	
KIT CARSON 6 S	MAX MIN	90 49	75 41	90 44	63 32	82 40	82 41	83 41	87 44	91 40	82 29	86 40	70 34	70 43	83 48	81 42	67 37	67 49	69 43	79 38	74 42	51 28	57 28	72 35	75 31	72 35	85 36	63 31	68 34	58 31	72.5 37.3		
LA JUNTA FAA AP	MAX MIN	77 50	91 40	66 33	73 32	84 40	85 41	88 44	92 45	53 45	82 41	87 40	71 46	78 36	86 43	82 42	71 37	76 49	75 43	81 41	79 50	53 36	60 32	72 30	72 31	75 41	67 41	65 41	70 34	62 35	37 22	73.3 39.0	
LAMAR	MAX MIN	76 54	94 45	69 41	71 31	86 40	86 40	91 41	94 43	62 41	83 32	92 42	73 44	83 35	86 47	75 54	75 41	73 40	82 50	78 36	59 32	62 30	71 34	73 34	78 37	88 37	66 41	73 34	65 34	40 32	74.8 39.4		
LAS ANIMAS	MAX MIN	86 53	92 44	83 45	76 32	80 40	86 41	90 42	95 42	78 42	84 40	90 45	78 35	88 42	84 40	82 36	75 47	74 40	80 43	79 49	76 35	60 31	72 30	71 34	76 40	88 39	86 34	73 34	65 26	50 28	78.7 39.0		
LEADVILLE 2 SW	MAX MIN																																
LIMON WSMO	MAX MIN	71 43	85 42	56 32	70 28	75 40	80 38	86 45	82 38	44 38	78 26	81 41	77 37	65 31	82 38	75 43	61 39	62 41	65 38	73 39	67 39	43 29	55 23	70 29	71 32	80 30	57 31	62 26	47 27	28 25	34 16	65.9 34.0	
NORTH LAKE	MAX MIN																																
PALMER LAKE	MAX MIN	71 34	70 33	60 34	65 34	66 37	70 39	74 43	72 29	50 25	69 25	71 34	53 30	54 32	56 31	58 34	51 33	49 33	56 34	51 27	50 28	32 21	73 20	56 28	61 33	62 36	71 36	63 33	51 33	50 24	44 27	59.3 30.5	
PUEBLO WSO AP	MAX MIN	74 50	91 39	62 41	74 33	85 36	85 40	89 40	51 38	91 42	86 41	87 42	69 41	85 42	80 47	75 39	77 35	80 46	79 38	50 50	50 26	73 29	75 32	73 37	84 40	70 31	70 34	44 31	40 24	52 11	73.2 37.1		
PUEBLO RESERVOIR	MAX MIN	90 49	75 41	89 39	63 34	74 38	84 39	90 48	90 39	51 24	82 24	84 44	66 40	67 41	82 39	81 43	71 36	75 35	79 39	75 41	53 29	43 31	58 29	73 35	73 35	82 35	62 32	66 33	52 25	39 20	72.5 36.7		
PUEBLO 6 SSW	MAX MIN	89 49	73 41	88 38	62 35	83 40	88 43	86 44	86 44	52 27	82 30	83 41	66 38	67 35	79 42	70 38	69 35	74 41	78 36	73 33	42 29	58 30	58 33	74 36	76 37	83 36	60 28	65 33	58 30	72.1 36.3			
ROCKY FORD 2 SE	MAX MIN	88 47	86 42	88 42	74 29	83 37	83 35	88 42	86 42	82 27	86 39	83 42	75 36	87 35	81 35	79 33	75 33	77 40	78 54	78 33	61 26	71 31	72 32	74 32	85 34	82 38	68 30	62 29	46 21	55 28	76.7 36.7		
RUSH 4 N	MAX MIN	77 39	84 44	77 34	69 31	75 40	74 47	84 37	82 44	79 29	78 26	76 30	75 41	80 35	75 42	65 37	60 35	64 40	72 36	70 40	57 36	67 26	68 27	67 21	79 26	70 27	62 23	50 18	40 14	32 15	69.2 33.8		
RUXTON PARK	MAX MIN	69 29	57 30	60 30	45 22	56 23	65 29	66 34	72 26	70 25	52 25	64 28	65 25	62 26	60 27	50 22	49 23	54 31	60 41	60 31	40 11	54 6	60 11	54 22	60 25	62 27	44 18	49 20	34 14	25 4	55.2 24.2		
RYE	MAX MIN	72 35	76 36	73 36	57 25	72 31	74 36	77 37	74 32	69 25	72 32	74 33	69 29	64 38	71 32	69 38	70 36	67 36	65 33	70 36	67 53	55 16	61 23	64 30	68 36	73 30	58 30	53 26	43 22	30 11	66.0 31.1		
SALIDA 3 W	MAX MIN	78 33	78 35	59 39	77 27	78 42	81 33	80 36	79 37	53 27	78 27	75 34	75 30	67 30	69 33	69 42	66 45	66 49	66 49	66 36	41 29	61 29	61 24	65 24	69 24	69 24	69 24	60 24	40 24	39 23	37 11	65.6 31.3	
SPRINGFIELD 7 WSW	MAX MIN	83 51	90 41	85 44	73 33	82 48	83 45	90 48	90 50	84 38	80 33	67 50	67 49	86 34	73 46	66 45	75 35	81 46	78 41	72 45	56 30	71 33	75 37	76 40	86 41	68 40	62 32	57 28	31 24	75.0 40.4			
SUGARLOAF RESERVOIR	MAX MIN	63 29	63 35	63 42	59 24	63 32	62 31	67 31	67 29	62 29	62 30	65 29	64 28	64 27	55 27	56 27	52 27	56 31	49 35	52 35	55 29	31 11	36 19	54 24	55 24	58 24	56 23	47 15	32 17	23 1	54.9 26.1		
TACONY 10 SE	MAX MIN	81 47	89 41	67 43	77 32	81 39	84 41	88 46	88 42	74 40	83 28	82 46	75 35	81 42	80 44	72 37	68 42	71 38	74 47	77 35	71 47	56 30	69 30	73 36	72 36	84 40	69 37	64 30	57 32	41 28	42 28	72.8 38.3	
TRINIDAD	MAX MIN	84 45	84 44	80 40	73 35	78 41	79 43	86 44	89 46	78 34	80 45	85 46	80 48	79 43	75 42	75 26	71 45	73 45	70 33	73 33	55 31	68 33	73 37	76 40	81 42	78 44	70 33	66 37	41 25	37 11	73.6 37.8		
TRINIDAD FAA AP	MAX MIN	73 45	85 49	61 39	73 32	79 42	82 41	86 45	84 44	57 32	80 47	86 44	72 42	77 51	79 44	71 35	75 48	72 49	75 43	60 30	57 24	72 32	73 39	79 39	84 34	63 39	72 34	67 31	71 24	39 11	71.7 39.0		
TWIN LAKES RESERVOIR</																																	

DAILY TEMPERATURES

COLORADO
OCTOBER 1979

STATION		DAY OF MONTH																															AVERAGE		
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31			
AMEL	MAX MIN	70 69 41	69 34 33	68 36 58	68 40 30	67 43 70	73 29 31	72 30 30	71 33 31	70 31 31	66 29 29	69 28 28	68 32 32	67 32 32	66 38 27	63 28 27	62 27 34	62 34	53 36 32	54 32 27	44 27	45 10	53 29	62 30	64 29	64 32	58 28	55 23	49 24	34 20	32 3	60.7 28.5			
ASPEN	MAX MIN	74 33	72 58	68 42	70 45	70 30	73 30	75 33	76 34	74 34	68 33	70 34	69 33	70 30	65 34	68 34	69 33	71 30	65 29	68 26	69 50	64 32	60 42	57 38	52 32	49 13	49 21	55 26	60 65	64 64	64 22	66 22	42 26	31 34	7 61.9
BERTHO D PASS	MAX MIN	58 28	55 36	53 32	48 23	52 30	52 27	59 33	60 30	58 22	46 20	54 29	56 29	50 28	56 30	51 22	48 24	36 22	45 28	43 34	41 27	23 6	31 9	46 20	48 28	50 30	47 22	38 28	40 18	27 22	6 7	14 24	46.1		
BROWNS PARK REFUGE	MAX MIN	83 30	81 29	79 30	80 22	80 31	84 30	87 26	86 32	80 23	82 26	80 29	79 29	74 37	71 24	70 38	68 19	67 32	69 49	67 31	67 48	54 15	55 17	63 23	67 27	72 30	73 30	64 23	65 27	58 25	61 27	45 34	42 31	39 11	68.2 27.3
CEDAREDGE	MAX MIN	91 42	81 46	76 50	78 37	81 41	81 42	82 43	80 45	78 43	78 39	76 40	77 45	78 42	65 35	72 42	68 37	67 43	67 51	57 46	56 35	53 24	59 27	65 30	62 42	72 30	73 42	64 32	65 42	49 42	47 32	47 32	68.8 38.5		
CIMARRON	MAX MIN	80 25	78 25	74 31	77 20	75 24	80 21	81 22	75 23	85 24	83 22	79 25	79 20	79 20	72 21	71 22	70 25	69 20	68 21	69 30	67 42	67 32	54 19	55 13	63 22	71 21	69 24	69 27	67 23	63 15	47 25	36 11	69.2		
COCHETOPA CREEK	MAX MIN	76 25	76 30	75 25	72 20	74 25	73 24	73 25	74 22	73 24	78 25	74 22	75 24	71 23	73 26	75 21	71 24	73 23	70 32	62 18	65 20	66 22	61 30	58 32	61 23	44 15	44 19	52 15	59 20	67 13	65 19	59 20	56 18	36 7	64.5 21.7
COLLEMAN 1 W	MAX MIN	83 44	80 40	77 40	79 35	80 33	85 39	83 39	85 42	82 31	79 38	79 35	79 40	72 39	71 35	74 33	72 37	69 28	69 39	65 45	59 36	55 30	63 18	67 24	67 25	72 26	71 30	65 26	61 30	52 22	45 29	44 20	44 14	70.2	
COLORADO NAT MON	MAX MIN	84 55	83 54	80 59	77 50	81 52	82 52	81 54	80 52	77 53	78 51	78 53	79 52	78 55	70 41	72 49	69 42	67 48	67 51	73 41	70 49	49 39	51 35	58 39	62 41	65 38	70 41	67 38	61 35	54 35	44 29	42 23	69.3		
CORTES	MAX MIN	82 39	84 41	82 40	80 36	79 34	80 36	79 38	81 35	82 38	77 40	78 34	77 35	79 36	77 34	79 37	70 33	73 32	70 45	70 52	70 32	46 22	55 23	62 29	62 32	71 29	69 32	69 29	65 26	62 27	42 29	43 17	70.6		
CRAIG 4 SW	MAX MIN	77 38	77 38	78 36	64 29	75 32	75 36	77 37	77 36	79 30	63 33	75 33	75 34	72 34	76 38	69 33	70 34	53 29	63 40	63 41	62 40	62 29	37 40	42 28	53 26	62 19	69 29	58 29	54 24	57 28	36 23	34 9	63.4		
CRESTED BUTTE	MAX MIN	69 23	68 24	66 36	68 16	67 22	74 22	72 25	70 21	65 22	67 26	70 21	66 22	68 26	60 21	60 22	59 29	54 16	48 29	52 36	41 38	42 9	53 16	56 20	61 19	59 21	52 18	59 14	61 25	52 21	39 3	58.1			
DELTA	MAX MIN	88 35	88 37	82 39	83 30	83 33	86 32	88 33	88 34	86 35	84 32	83 32	85 37	83 31	78 39	74 41	72 40	72 46	75 47	71 48	53 36	58 25	63 27	66 27	74 31	77 31	67 31	67 27	55 63	51 48	47 16	74.3			
DILLON 1 E	MAX MIN	67 25	68 24	65 32	60 19	66 25	65 26	70 27	71 29	67 25	62 24	66 27	69 24	63 23	67 26	61 25	59 20	50 22	59 23	53 32	54 40	57 27	29 6	38 15	52 22	61 23	58 26	50 15	53 26	39 16	21 2	57.4			
DINOSAUR NATL MONUMENT	MAX MIN	82 40	82 41	83 38	77 33	80 37	80 38	84 39	84 40	80 32	73 32	78 38	77 38	75 35	74 41	68 36	68 33	68 27	68 35	68 44	69 27	45 18	58 22	58 25	60 26	65 27	61 34	61 32	56 24	50 29	48 24	38 10	68.6		
DURANGO	MAX MIN	79 30	84 32	82 33	81 28	86 28	84 28	83 29	82 27	79 31	84 26	80 27	80 31	75 25	68 34	73 31	76 30	68 30	68 39	66 42	59 41	51 26	56 22	66 26	73 31	73 31	67 31	63 25	52 31	52 28	45 15	71.2			
EAGLE FAA AP	MAX MIN	79 30	76 32	75 33	76 20	77 28	79 28	82 29	79 27	75 31	77 26	78 26	70 28	76 25	68 32	70 22	67 30	66 32	63 22	63 41	64 45	43 34	50 26	54 17	62 19	62 22	68 26	61 26	48 17	36 27	40 11	66.2			
FORT LEWIS	MAX MIN	76 35	75 33	74 37	80 33	78 35	77 37	74 36	73 36	73 36	74 32	73 34	73 35	70 36	66 32	67 28	66 33	63 34	59 39	42 30	50 17	58 25	65 32	66 34	60 31	58 27	46 23	47 19	37 12	39 1	64.8				
FRUITA	MAX MIN	86 38	87 39	83 43	82 38	84 33	85 34	85 35	83 34	81 36	81 34	80 33	82 38	79 34	72 40	75 36	73 40	73 45	72 33	75 54	72 44	55 39	58 27	65 28	67 28	70 30	75 28	66 25	53 40	50 33	49 16	73.3			
GATEWAY 1 SW	MAX MIN	88 47	87 48	78 48	83 43	87 41	84 39	89 44	88 45	84 43	82 42	80 43	83 43	73 42	79 50	76 38	70 53	73 40	75 53	71 61	56 44	62 29	65 30	70 35	77 35	78 29	68 30	71 35	58 30	50 38	49 29	74.4			
GLENWOOD SPRINGS 1 N	MAX MIN	83 39	82 38	80 38	81 39	80 34	81 36	83 35	81 33	76 35	78 34	78 36	79 33	70 31	73 36	70 33	69 35	68 32	67 47	68 38	64 23	64 28	69 27	71 30	69 31	66 29	62 26	47 29	43 33	45 22	69.7				
GRAND JUNCTION WSO AP	MAX MIN	85 53	85 53	82 53	81 51	81 48	84 54	83 52	82 51	80 50	80 48	80 51	80 48	75 51	75 52	70 50	72 48	72 56	75 63	75 47	57 35	60 29	64 37	64 39	69 37	73 38	65 37	65 34	53 42	49 33	45 20	72.3			
GRAND JUNCTION 6 ESE	MAX MIN	85 52	86 51	84 46	81 49	80 43	83 48	82 51	81 49	76 48	78 47	75 46	70 47	72 47	70 42	69 45	72 50	69 40	69 50	62 30	62 35	70 34	57 38	61 37	67 38	68 33	73 35	65 34	65 40	48 31	46 16	71.8			
GRAND LAKE 1 NW	MAX MIN	72 25	68 27	65 31	69 17	68 21	69 23	73 25	73 21	67 25	69 26	71 26	68 20	69 23	67 25	61 24	58 31	59 18	59 20	56 30	57 40	53 25	50 13	57 17	53 15	40 12	42 18	50 10	44 17	33 23	2	61.7			
GRAND LAKE 6 SSW	MAX MIN	66 29	65 31	62 33	60 20	63 27	69 27	68 28	69 26	66 30	64 28	66 27	66 27	58 27	57 26	57 34	53 25	54 36	57 45	54 27	41 18	50 19	57 21	60 29	59 21	55 26	55 26	52 16	48 12	35 21	57 21	58.0			
GRAND VALLEY	MAX MIN	85 40	86 38	78 42	80 32	84 36	85 33	85 36	82 33	83 44	80 36	81 40	80 37	78 39	75 30	72 44	72 43	71 51	70 39	57 25	65 28	68 27	73 28	74 30	73 36	70 33	60 35	46 33	44 22	44 32	73.0				
GREEN MOUNTAIN DAM	MAX MIN	73 33	72 35	71 35	69 25	69 35	74 33	75 33	75 34	74 33	70 29	72 32	72 31	72 29	71 32	65 30	63 25	63 40	60 48	63 28	60 40	49 15	59 19	63 24	63 31	55 24	52 30	52 26	33 22	42 11	63.5				
GUNNISON	MAX MIN	75 24	76 24	77 24	76 19	75 24	75 24	77 21	77 20	73 22	77																								

DAILY TEMPERATURES

1950-1951
1951-1952

STATION		DAY OF MONTH																															
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
MESA LAKES RESORT	MAX MIN																																
MESA VERDE NAT PARK	MAX MIN	80 60	79 55		80 52	78 51	79 53	82 49	82 50	76 51	76 52	77 53	75 49	72 48	74 48	68 45	70 43	69 45	68 44	67 44	68 48	55 31	43 24	52 33	59 34	65 39	69 44	69 41	63 36	62 33	62 26	42 18	68.7 43.0
MONTROSE 2	MAX MIN	81 44	82 45	82 48	78 38	78 40	80 40	82 40	84 44	81 44	76 43	78 42	78 43	80 39	74 41	69 36	74 35	69 36	69 47	72 57	67 33	46 24	53 24	58 31	62 32	72 34	63 30	65 33	42 29	41 18	67.5 37.5		
NORTHDAL	MAX MIN	78 38	80 35	78 38	81 36	79 35	82 38	80 29	79 31	78 32	77 29	79 33	77 33	75 26	75 35	74 33	68 30	70 31	66 41	65 49	59 45	46 32	54 23	51 25	55 27	67 26	65 31	62 32	53 20	42 27	40 24	68.2 31.2	
NORWOOD	MAX MIN	81 36	79 41	76 40	77 36	78 37	79 37	81 38	77 37	76 36		75 37	75 36	75 35	69 34	68 33	65 31	65 39	67 39	60 37	41 29	51 19	60 25	53 25	53 25	71 31	68 32	60 28	58 21	49 19	41 10	67.3 31.8	
OURAY	MAX MIN	74 43	75 42	75 43	73 39	74 38	75 39	76 40	78 42	76 41	73 39	72 39	74 41	73 39	74 41	61 33	69 33	61 34	64 34	64 38	60 44	57 30	53 27	49 18	55 29	64 33	69 36	71 32	57 20	59 27	35 24	64.5 34.2	
PAGOSA SPRINGS	MAX MIN	77 41	78 29	78 32	77 31	80 29	79 28	78 28	76 28	74 29	76 26	75 26	75 29	73 26	68 29	70 24	69 25	65 25	62 24	54 25	52 37	50 37	64 20	64 25	69 24	68 24	63 20	60 20	47 20	40 18	67.3 27.3		
PALISADE	MAX MIN	89 53	89 50	89 48	83 51	85 45	88 48	87 45	88 48	87 47	82 51	85 46	83 44	85 48	84 47	71 42	78 45	74 47	69 46	61 38	58 32	58 31	65 37	65 37	68 38	72 35	69 35	68 39	49 35	49 35	75.5 43.3		
PAONIA 1 SW	MAX MIN	81 47	81 47	84 47	81 42	79 48	78 43	82 45	83 46	82 44	77 43	77 44	80 44	78 43	80 41	74 39	70 39	73 39	69 46	68 45	67 44	48 26	55 26	62 34	62 36	64 37	74 38	64 33	64 31	51 24	44 16	71.5 39.3	
PARADOX 1 W	MAX MIN	83 43	85 43	82 45	82 42	82 40	82 38	83 40	82 45	80 43	79 38	78 39	78 46	80 38	70 41	71 37	72 38	70 45	67 34	54 45	60 36	54 25	60 28	64 31	72 36	73 35	65 28	58 26	46 31	47 19	71.3 31.9		
PITKIN	MAX MIN	66 24	66 24	65 25	67 22	68 22	67 21	64 23	66 24	65 21	63 23	62 22	59 22	61 20	60 21	56 22	57 22	56 20	49 34	46 32	42 32	34 20	47 11	46 20	58 22	57 19	48 22	43 20	38 13	30 21	28 0	54.5 20.0	
RANGELY 1 E	MAX MIN	83 46	84 39	82 45	79 38	81 31	82 39	85 40	85 36	82 37	78 32	79 34	79 35	80 36	79 42	75 33	68 40	70 33	71 39	71 47	47 32	52 26	60 26	61 27	68 27	67 29	63 24	59 21	41 30	38 0	70.5 34.3		
REDSTONE 4 W	MAX MIN	70 33	72 36	72 37	70 28	73 28		71 32	72 33	69 32	71 33	71 34	69 34	62 29	59 37	60 27	54 36															62.6	
RICO	MAX MIN	78 29	75 29	74 31	75 27	73 27	80 28	77 27	71 28	73 28	73 27	75 27	69 25	64 30	70 23	69 25	65 34	57 33	53 35	50 40	41 26	50 8	61 21	64 25	65 24	63 26	61 23	56 19	45 23	37 20	63.8 25.5		
RIFLE	MAX MIN																																
SILVERTON	MAX MIN																																
STEAMBOAT SPRINGS	MAX MIN	75 26	74 26	64 31	71 18	72 21	75 24	78 26	76 24	62 25	70 22	74 23	70 23	75 23	68 24	67 23	61 31	62 31	61 34	63 24	44 33	44 30	55 18	60 16	60 21	55 23	52 25	44 15	44 23	37 28	61.5 23.7		
TAYLOR PARK	MAX MIN	67 28	67 28	64 28	69 23	65 28	70 27	70 29	69 25	66 26	66 27	67 26	67 29	65 25	58 32	56 32	60 30	57 39	49 32	50 33	51 39	49 21	38 10	49 17	59 22	58 25	50 25	49 19	40 22	33 9	56.7 24.7		
TELLURIDE	MAX MIN	78 30	77 35	76 35	76 28	73 29	82 28	81 29	77 30	74 29	75 28	77 30	70 30	75 27	63 28	69 26	68 24	66 26	56 33	62 39	57 38	39 25	41 8	56 20	61 26	69 31	66 31	60 23	61 17	47 24	35 20	64.6 26.9	
URAVAN	MAX MIN	87 43	87 43	86 43	86 40	85 41	88 40	88 41	88 41	84 41	83 37	83 44	84 43	82 37	78 44	78 39	83 49	79 36	75 49	74 57	74 58	59 59	59 28	62 31	69 34	76 36	75 34	69 36	63 29	48 37	76.1 39.0		
VALLECITO DAM	MAX MIN	79 38	78 37	81 37	75 34	81 37	79 38	81 35	76 34	74 35	78 31	75 36	76 34	73 31	67 34	70 29	71 32	68 30	65 33	59 40	47 44	46 32	57 19	63 26	67 30	68 29	63 31	60 28	44 25	49 14	67.3 31.8		
YAMPA	MAX MIN	70 33	72 58	65 51	70 40	67 27	71 30	75 35	75 35	67 24	69 22	71 31	67 29	65 28	65 37	55 30	59 27	59 25	65 32	55 40	53 30	43 25	55 11	56 19	65 23	68 30	70 37	56 27	51 18	50 25	61.4 28.9		
YELLOW JACKET 2 W	MAX MIN	83 53	82 50	83 57	85 47	78 44	75 56	86 54	75 50	76 50	78 46	75 45	75 48	71 45	68 44	78 45	68 39	73 44	68 44	67 49	61 44	45 31	52 23	60 32	66 37	65 39	67 38	70 35	62 30	53 31	42 26	68.6 41.4	
KANSAS DRAINAGE BASIN	03																																
AKRON 4 E	MAX MIN	87 42	73 44	88 43	60 31	72 42	76 39	80 45	89 44	80 33	50 40	80 36	83 32	73 46	69 50	68 50	61 46	62 43	61 43	63 44	44 30	55 26	66 30	66 30	71 31	69 29	74 36	82 37	60 32	65 30	51 25	69.5 36.8	
AKRON FAA AP	MAX MIN	71 42	83 43	59 43	72 34	74 45	78 41	86 42	78 40	79 32	79 46	79 38	79 40	67 33	82 44	76 48	61 45	66 45	63 40	76 38	67 31	55 28	68 31	66 36	72 36	78 36	59 37	48 30	48 29	32 22	66.3 38.3		
BONNY LAKE	MAX MIN	91 42	74 47	92 43	65 31	74 32	81 38	84 43	80 41	89 39	53 37	79 41	86 37	72 35	65 40	85 45	68 40	67 40	71 44	83 40	70 40	46 29	58 28	71 32	72 33	80 37	64 34	67 31	57 26	53 26	73.0 37.0		
BURLINGTON	MAX MIN	70 48	87 48	75 42	60 40	70 50	84 43	84 50	90 38	76 35	87 42	74 34	74 45	67 40	69 42	65 45	63 40	69 45	66 45	72 33	66 35	62 36	56 35	70 36	71 45	71 45	60 35	55 35	49 30	68.3 41.3			
CHEYENNE WELLS	MAX MIN	76 43	90 43	85 34	73 42	81 32	84 38	86 41	91 39	51 29	81 48	91 44	84 32	66 48	83 51	82 48	61 37	66 48	69 52	75 32	61 32	56 32	70 35	73 38	74 40	75 41	67 33	58 33	53 25	35 21	73.5 37.8		
FLAGLER 2 NW	MAX MIN	83 44	86 44	83 50	82 30	79 40	86 36	88 43	87 43	61 35	79 30	84 42	79 34	69 30	83 31	76 52	72 47	66 37	66 44	62 44	55 44	70 30	72 30	72 30	80 31	63 36	64 29	37 26	38 18	71.3 35.8			
HOLYOKE	MAX MIN	84 45	88 42	78 45	69 30	74 44	77 40	83 39	77 44	52 34	77 32	79 50	73 43	61 36	78 35	78 54	72 49	62 36	64 43	56 38	56 42	34 31	61 31	66 32	68 32	78 40	66 30	44 30	42 40	38 29	67.8 38.2		
LEROI 5 WSW	MAX MIN	83 43	71 45	89 43	61 33	72 36	76 44	80 45	86 48	79 32	50 31	79 39	81 40	66 36	84 30	44 42	78 45	58 															

DAILY TEMPERATURES

COLORADO
OCTOBER 1979

STATION		DAY OF MONTH																															AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ANTERO RESERVOIR	MAX MIN	81 65	81 65	67 26	65 18	68 20	66 32	74 25	72 19	70 18	64 22	70 26	71 23	67 19	67 19	65 20	62 21	58 21	60 22	56 26	54 26	59 30	32 -5	35 0	50 14	58 19	62 19	58 20	54 9	53 7	35 17	28 -2	59.4 18.9
BAILEY	MAX MIN	74 67	66 27	72 26	52 18	68 22	71 29	75 31	76 26	73 28	57 24	74 27	75 27	63 23	69 30	67 26	66 26	59 26	61 31	64 33	62 30	36 17	41 25	47 22	61 25	62 27	67 25	50 13	59 24	33 20	25 -4	61.0 24.7	
BULLDOZER	MAX MIN	86 45	84 49	76 43	74 32	78 45	81 46	87 51	86 54	61 33	82 39	83 45	71 41	68 39	77 47	68 47	60 45	70 44	75 43	68 42	54 35	61 28	59 38	69 39	72 41	76 39	68 37	64 31	54 33	37 33	70.9 41.3		
BRIGHTON 1 NE	MAX MIN	79 39	86 46	74 44	74 34	78 36	81 35	86 44	86 44	58 33	82 44	82 36	74 38	68 32	81 39	76 42	67 39	63 40	70 40	79 43	72 38	55 30	60 26	66 30	70 31	77 31	81 39	66 35	65 28	51 31	34 30	39 26	70.3 36.0
BYERS 8 INF	MAX MIN	73 40	84 46	75 44	72 34	78 40	80 33	88 42	86 40	52 31	79 26	83 36	75 31	76 35	82 37	76 42	64 39	71 39	67 41	75 44	66 34	57 30	59 24	71 28	68 30	79 30	80 39	64 34	66 27	54 30	32 26	37 21	70.0 34.3
CABIN CREEK	MAX MIN	66 33	66 41	58 42	58 36	58 39	62 39	65 44	64 44		60 26	63 30	60 36	64 32	57 38	56 31	54 30	52 27	47 40	54 34	40 21	40 23	53 25	56 29	59 29	56 44	69 26	49 23	40 19	22 11	51 -5	53.7 31.1	
CASTLE ROCK	MAX MIN	78 37	83 41	81 41	67 29	77 38	75 29	84 44	83 40	84 32	82 30	80 36	81 31	79 35	79 36	78 35	75 35	60 42	66 34	71 46	73 34	73 32	36 28	56 28	68 30	69 30	78 39	70 34	76 36	76 26	35 24	71.2 33.0	
CHEESMAN	MAX MIN	81 36	79 46	80 43	59 26	78 28	77 23	84 37	86 33	80 31	45 26	82 30	82 36	68 30	81 33	73 30	77 31	74 29	69 28	70 41	70 38	68 32	45 18	66 14	59 27	69 28	71 32	74 30	61 23	64 26	36 22	68.9 28.6	
CHERRY CREEK DAM	MAX MIN	76 39	72 44	72 43	54 30	68 39	72 43	83 45	78 44	78 33	78 36	84 38	84 38	70 35	75 38	78 38	72 42	62 33	64 48	77 48	69 35	77 48	65 21	56 27	66 32	68 30	77 35	78 39	59 27	65 35	36 27	66.7 35.3	
DENVER WSO AP	MAX MIN	76 43	85 42	61 44	73 39	79 42	80 40	86 46	83 42	83 35	80 34	84 39	68 47	73 36	79 45	76 46	65 44	63 40	69 47	78 52	65 40	56 33	66 28	68 30	77 35	78 40	60 39	65 35	46 33	45 31	30 23	67.7 39.9	
ELBERT	MAX MIN	72 33	73 33	71 38	70 24	71 31	72 35	80 41	76 35	58 31	76 26	78 25	70 32	72 31	74 36	71 31	62 33	60 31	64 33	72 38	65 32	63 30	68 28	51 31	65 28	72 32	76 30	65 31	63 31	46 28	33 15	30 15	65.9 30.9
ESTES PARK	MAX MIN	72 31	73 46	71 35	66 25	71 51	72 44	77 34	76 31	60 29	72 28	74 56	73 30	67 28	67 36	62 46	61 37	62 28	59 32	57 40	46 32	46 27	62 24	64 29	67 25	65 51	61 36	54 19	52 30	32 23	31 9	62.7 33.6	
EVERGREEN	MAX MIN	64 37	78 38	70 26	60 36	74 36	78 38	81 34	77 31	52 28	75 37	78 33	66 29	72 34	69 32	70 32	59 31	61 36	64 33	70 33	56 33	53 26	45 23	70 20	74 38	52 28	60 30	53 29	28 24	38 30	36 25	62.8 29.1	
FORT COLLINS	MAX MIN	72 42	85 43	69 44	69 33	79 41	80 42	85 42	84 43	53 31	83 40	81 45	70 34	63 40	77 43	76 46	65 45	60 44	66 45	74 41	69 43	57 48	64 35	68 45	68 39	79 35	63 30	59 31	49 31	37 30	38 25	67.3 38.1	
FORT MORGAN	MAX MIN	88 43	75 43	88 46	65 29	73 33	80 38	84 41	88 41	87 36	49 34	84 39	85 39	75 36	73 38	85 41	79 49	60 44	73 45	80 44	86 41	68 28	59 28	68 32	72 35	73 35	82 36	62 29	66 31	46 29	39 28	72.0 37.0	
GRANT	MAX MIN	68 28	70 28	68 28	58 21	69 35	69 39	75 34	73 28	72 30	52 28	69 36	72 34	65 30	69 34	69 31	58 29	56 28	60 31	56 28	59 31	64 28	30 9	39 15	51 20	52 28	60 30	61 24	51 22	52 26	32 18	58.9 27.0	
GREELEY UNC	MAX MIN	84 43	86 42	65 44	73 30	80 36	82 38	89 40	85 40	51 33	83 40	84 43	73 41	67 35	77 41	68 45	76 43	63 40	63 42	68 37	76 42	58 29	66 32	71 32	70 35	78 31	61 35	58 27	45 31	35 29	68.1 36.9		
JULESBURG	MAX MIN	75 53	90 53	89 53	77 50	77 50	83 54	86 56	86 55	82 44	85 48	86 45	85 48	63 48	71 48	84 50	84 43	66 45	78 45	77 53	77 34	78 47	70 37	73 37	74 43	80 54	68 38	70 38	52 33	39 33	41 28	75.2 43.8	
KASSLER	MAX MIN	69 46	79 43	54 40	60 42	50 46	74 47	81 51	78 33	81 29	82 40	84 43	77 32	69 34	78 42	62 46	63 32	62 35	71 42	66 36	55 32	64 32	69 28	69 33	79 35	80 35	60 26	64 34	37 27	32 17	40 17	66.5 35.9	
KAUFFMAN 4 SSE	MAX MIN	81 43	85 45	77 40	73 27	76 30	78 38	85 46	78 40	52 31	78 40	81 44	74 33	64 31	83 37	75 40	70 41	62 44	75 41	70 33	57 43	55 28	67 27	68 30	68 35	71 42	66 25	63 33	53 28	33 29	68.1 35.8		
LAKE GEORGE 8 SW	MAX MIN	71 31	69 32	68 26	51 25	69 25	68 38	74 34	74 28	73 29	51 38	70 35	72 30	68 28	69 26	63 26	59 26	61 28	57 38	58 28	60 28	31 9	32 9	32 22	52 25	63 23	63 29	55 20	55 25	35 17	21 -2	58.5 25.4	
LAKEWOOD	MAX MIN	84 44	72 51	82 43	59 35	71 50	76 47	78 53	85 52	81 32	59 40	80 47	84 46	67 37	76 40	59 51	65 50	59 46	74 46	60 38	67 42	55 27	55 35	66 40	61 37	74 47	68 36	58 33	60 35	35 28	32 19	67.0 40.1	
LITTLETON	MAX MIN	71 41	83 42	59 42	74 31	77 36	81 40	85 45	82 44	44 29	81 30	84 33	69 29	65 34	76 40	75 34	62 40	60 34	68 35	77 43	64 38	56 27	62 32	69 32	78 32	79 35	55 32	64 26	39 26	38 19	40 16	66.3 34.2	
LONGMONT 2 ESE	MAX MIN	87 44	74 42	87 45	65 31	74 34	80 38	84 42	86 46	84 33	84 40	82 33	74 30	69 37	79 40	62 44	62 44	70 44	75 43	68 43	59 26	61 32	69 33	51 32	74 32	80 35	61 29	62 35	38 29	30 19	38 16	69.9 36.6	
NEDERLAND 2 NNE	MAX MIN	70 26	68 25	70 23	50 23	70 31	69 38	75 37	74 34	73 25	72 22	71 30	63 28	72 36	65 36	63 31	55 26	62 27	60 26	57 26	50 28	30 14	46 23	60 23	63 32	66 35	65 32	51 28	58 26	33 18	24 -4	60.2 27.7	
NEW RAYMER	MAX MIN	80 39	87 50	75 42	71 27	77 42	85 39	83 40	87 31	83 31	80 32	82 46	80 37	72 32	65 43	78 50	72 45	65 42	68 37	70 42	66 29	65 25	68 31	68 32	72 29	77 38	68 39	62 27	54 30	34 22	34 22	69.6 35.7	
PARKER 6 E	MAX MIN	78 31	80 38	75 39	71 37	78 38	78 48	82 54	80 45	60 33	78 40	79 43	75 42	74 36	75 47	66 44	68 42	66 35	74 40	71 38	57 45	52 24	66 30	65 40	75 51	68 40	62 51	50 34	30 28	35 15	38.2	68.4	
RED FEATHER LAKES 2 SE	MAX MIN							40	68	70	68	67	63	63	55	56	55	59	56	34	48	55	59	66	64	52	50	44	24	23	53.9		

DAILY TEMPERATURES

OCTOBER 1979

STATION	DAY OF MONTH																																
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
GREAT SAND DUNES N.M.	MAX MIN																																
HERMIT 7 ESE	MAX MIN	71 31	73 35	69 34	72 31	69 28	76 26	73 28	73 31	69 30	73 29	69 28	64 37	64 34	65 36	64 37	58 30	53 30	55 38	40 28	47 8	49 16	64 16	66 19	63 19	55 13	45 20	34 22	35 -3				
MANASSA	MAX MIN	79 31	76 35	80 34	77 31	82 28	82 26	82 28	80 31	77 30	73 29	72 28	70 37	71 34	65 36	66 37	62 38	54 45	44 32	62 10	68 13	68 20	76 20	71 26	62 26	54 26	45 21	40 15					
MONTE VISTA	MAX MIN	74 33	76 31	77 37	75 29	76 38	76 30	75 31	69 29	74 26	74 32	72 33	69 29	74 36	74 30	66 37	66 34	66 34	66 34	66 34	66 34	66 34	66 34	66 34	66 34	66 34	66 34	66 34	66 34	66 34	66 34	66 34	
RIO GRANDE RESERVOIR	MAX MIN	70 29	71 29	66 24	67 26	72 32	70 30	74 30	72 29	65 31	68 29	71 27	65 27	64 30	64 30	59 27	54 26	49 25	47 24	47 24	47 24	47 24	47 24	47 24	47 24	47 24	47 24	47 24	47 24	47 24	47 24	47 24	
SAGUACHE	MAX MIN	76 34	77 34	77 34	77 34	77 34	77 34	77 34	77 34	77 34	77 34	77 34	77 34	77 34	77 34	77 34	77 34	77 34	77 34	77 34	77 34	77 34	77 34	77 34	77 34	77 34	77 34	77 34	77 34	77 34	77 34	77 34	77 34
WOLF CREEK PASS N.E.	MAX MIN	68 14	67 34	67 34	67 34	67 34	67 34	67 34	67 34	67 34	67 34	67 34	67 34	67 34	67 34	67 34	67 34	67 34	67 34	67 34	67 34	67 34	67 34	67 34	67 34	67 34	67 34	67 34	67 34	67 34	67 34	67 34	67 34

SEE REFERENCE NOTES FOLLOWING STATION INDEX

EVAPORATION AND WIND

COLORADO
AUGUST 1979

STATION	DAY OF MONTH																															TOTAL OR AVG.	
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
ARKANSAS DRAINAGE BASIN 01																																	
PUEBLO WSO AP	EVAP	.28	.42	.43	.54	.53	.46	.56	.45	.51	.26	.16	.34	.42	.26	.00	.13	.29	.19	.38	.26	.27	.29	.37	.40	.22	.26	.24	.26	.45	.37	.28	10.28
	WIND	.58	.63	.60	.68	.49	.45	.45	.46	.80	.84	.37	.65	.85	.96	.50	.39	.51	.49	.51	.56	.42	.60	.60	.41	.54	.62	.54	.48	.43	.46	.54	1741
	MAX	.81	.88	.87	.89	.88	.87	.90	.90	.90	.77	.67	.85	.87	.84	.66	.77	.87	.83	.82	.85	.82	.83	.86	.87	.83	.84	.82	.84	.87	.87	.79	83.7
	MIN	.54	.55	.56	.57	.56	.55	.56	.55	.58	.57	.55	.55	.56	.58	.53	.52	.59	.57	.54	.50	.50	.52	.54	.56	.54	.54	.54	.53	.55	.55	.52	54.7
PUEBLO RESERVOIR	EVAP	.26	.46	.39	.46	.54	.47	.49	.45	.47	.31	.08	.20	.49	.28	.03	.12	.31	.23	.24	.31	.26	.34	.37	.32	.41	.26	.21	.30	.35	.32	.35	10.08
	WIND	.42	.53	.49	.47	.54	.42	.44	.37	.50	.77	.33	.36	.58	.53	.41	.30	.45	.38	.43	.53	.30	.49	.39	.38	.48	.40	.44	.36	.36	.55	.50	1390
	MAX	.95	.92	.90	.94	.92	.91	.94	.96	.93	.83	.73	.88	.91	.87	.62	.78	.91	.84	.83	.88	.92	.91	.88	.90	.86	.86	.82	.87	.89	.89	.84	87.0
	MIN	.57	.59	.57	.59	.57	.57	.58	.58	.59	.60	.58	.58	.60	.59	.55	.55	.60	.59	.55	.50	.54	.55	.54	.57	.57	.57	.55	.56	.55	.56	.53	56.7
PUEBLO 6 SSW	EVAP	.25	.35	.47	.31	.41	.40	.40	.35	.43	-	.06	.30	.35	.41	.26	.07	.31	.18	.20	.32	.16	.21	.15	.38	.12	.17	.21	.29	.28	.21	.36	8.658
	WIND	.41	.46	.58	.40	.41	.40	.31	.27	.41	.68	.37	.45	.49	.57	.58	.40	.39	.33	.34	.39	.27	.35	.40	.27	.37	.35	.39	.47	.24	.44	.57	1276
	MAX	.85	.94	.92	.97	.94	.93	.98	.100	.99	.85	.72	.86	.91	.85	.60	.77	.86	.82	.82	.86	.83	.84	.90	.84	.86	.86	.81	.85	.89	.88	.81	86.5
	MIN	.55	.55	.55	.57	.53	.52	.52	.54	.57	.57	.56	.56	.59	.60	.53	.53	.61	.58	.53	.51	.51	.52	.54	.59	.54	.58	.53	.53	.54	.53	.53	54.9
SPRINGFIELD WSW	EVAP	.31	.50	.36	.40	.47	.65	.64	.66	.54	.13	.36	.50	.35	.20	.17	.28	.21	.30	.27	.25	.26	.33	.30	.34	.32	.27	.26	.43	.40	.45	.48	11.39
	WIND	.50	.80	.50	.80	.72	.164	.164	.108	.97	.68	.159	.68	.87	.95	.145	.80	.33	.32	.28	.22	.30	.40	.59	.57	.134	.21	.43	.70	.101	.102	2497	
	MAX	.91	.93	.88	.89	.90	.88	.94	.90	.95	.81	.82	.86	.92	.85	.80	.83	.85	.86	.84	.86	.87	.91	.86	.90	.87	.78	.90	.91	.89	.86	.89	87.5
	MIN	.57	.62	.55	.59	.59	.60	.65	.61	.59	.63	.51	.52	.55	.59	.53	.58	.57	.58	.56	.54	.55	.58	.59	.58	.58	.57	.59	.60	.59	.60	.59	57.9
SUGARLOAF RESERVOIR	EVAP	.29	.34	.25	-	-	1.02	.27	.33	.13	.17	-	-	.61	.16	.03	.06	.15	-	-	.33	.12	.22	.22	.21	-	-	.57	.21	.28	.18	.10	6.25
	WIND	.54	.61	.40	-	-	1.37	.51	.58	.47	.43	-	-	1.24	.37	.17	.29	.44	-	-	1.43	.62	.55	.41	.42	-	-	1.11	.44	.55	.30	.46	13.1
COLORADO DRAINAGE BASIN 02																																	
GRAND JUNCTION 6 ESE	EVAP	.45	.21	.51	-	-	1.19	.36	.55	.48	.40	-	-	.99	.26	.06	.14	.11	.20	-	.39	.21	.20	.34	.30	.40	.08	.46	.30	.41	.45	.38	9.83
	WIND	.36	.44	.41	-	-	1.74	.87	.60	.76	.34	-	-	1.48	.53	.43	.34	.33	.44	-	1.33	.63	.42	.38	.30	-	.67	.81	.46	.60	.74	160	1701
	MAX	.91	.92	.93	-	-	.92	-	-	-	-	-	-	.81	.67	.72	.78	.78	-	-	.64	.85	.86	.89	.87	.76	.81	.88	.87	.83	.78	-	-
	MIN	.54	.59	.59	-	-	.52	-	-	-	-	-	-	.57	.55	.55	.54	.54	-	-	.51	.52	.55	.54	.52	.57	.52	.54	.53	.55	.52	-	-
GRAND LAKE 6 SSW	EVAP	.37	.38	.31	.38	.32	.41	.49	.24	.14	.37	.28	.29	.14	.05	.08	.11	.14	.15	.11	.10	.14	.19	.17	.20	.24	.18	.23	.17	.21	.36	.23	7.19
	WIND	.105	.85	.90	.77	.83	.111	.85	.91	.61	.98	.91	1.14	.61	.61	.52	.67	.67	.91	.94	.76	.111	.95	.76	.77	.28	.60	.172	.84	.67	.96	.117	2643
	MAX	.73	.74	.77	.81	.81	.80	.83	.76	.70	.74	.73	.71	.71	.65	.67	.72	.73	.70	.65	.60	.65	.74	.61	.65	.67	.66	.76	.65	.74	.64	.66	70.6
	MIN	.40	.51	.41	.40	.43	.44	.49	.48	.47	.48	.39	.42	.46	.47	.46	.49	.46	.47	.44	.44	.43	.42	.39	.38	.42	.39	.40	.39	.41	.40	.42	.40
MEREDITH	EVAP	.30	.37	.30	.41	.41	.39	.33	.29	.15	.26	.23	.36	.22	.11	.06	.03	.10	.18	.08	.10	.08	.21	.26	.29	-	-	.69	.22	.28	.27	.07	7.05
	WIND	.57	.64	.45	.61	.47	.52	.54	.53	.38	.41	.42	.52	.44	.38	.19	.27	.37	.40	.30	.41	.27	.54	.48	.41	-	-	1.22	.41	.46	.36	.38	1335
	MAX	.74	.80	.79	.80	.85	.85	.84	.80	.76	.81	.77	.83	.76	.67	.62	.66	.64	.74	.63	.65	.62	.73	.78	.79	-	-	.75	.72	.76	.81	.66	74.6
	MIN	.42	.42	.44	.43	.43	.46	.47	.47	.50	.50	.47	.46	.46	.49	.51	.50	.44	.44	.44	.43	.43	.41	.41	-	-	.40	.40	.40	.40	.41	.44	.3
MONTROSE 1	EVAP	.33	.34	.36	.33	.48	.33	.42	.21	.24	.27	.38	.20	.15	.15	.05	.08	.17	.10	.05	.10	.15	.25	.27	.27	.26	.25	.18	.38	.29	.16	.28	7.48
	WIND	.10	.10	.10	.14	.18	.14	.24	.19	.11	.10	.17	.8	.12	.12	.8	.7	.19	.13	.15	.9	.12	.12	.8	.11	.23	.16	.34	.22	.25	.28	.465	
	MAX	.93	.94	.95	.95	.95	.97	.94	.95	.91	.94	.93	.89	.89	.83	.75	.77	.82	.76	.67	.72	.88	.89	.91	.91	.85	.84	.87	.87	.87	.84	.85	86.9
	MIN	.57	.57	.57	.56	.62	.61	.60	.60	.62	.62	.59	.60	.60	.59	.59	.59	.52	.53	.49	.52	.51	.52	.52	.52	.53	.58	.51	.57	.52	.57	.54	56.2
VALLEJO DAM	EVAP	.26	.25	.20	.22	.27	.21	.23	.23	.16	.15	.40	.36	.12	.08	.03	.03	.13	.07	.07	.11	.13	.17	.16	.19	.15	.15	.14	.17	.15	.14	.15	5.22
	WIND	.89	.85	.85	.90	.93	.92	.91	.87	.84	.90	.88	.85	.80	.83	.64	.62	.72	.70	.70	.75	.81	.83	.83	.84	.81	.79	.85	.84	.84	.83	.82	82.1
	MIN	.53	.54	.54	.53	.56	.55	.56	.58	.57	.55	.57	.58	.60	.57	.55	.52	.52	.50	.47	.50	.46	.49	.50	.48	.48	.54	.50	.49	.47	.55	.51	52.8
PLATE DRAINAGE BASIN 04																																	
FORT COLLINS	EVAP	.17	.27	.27	.29	.28	.29	.24	.21	.14	.06	.23	.11	.12	.03	-	.09	.32	.07	-	.17	-	.35	.14	.13	.10	.17	.11	.13	.13	.20	.16	5.268
	WIND	.20	.27	.35	.19	.32	.18	.12	.23	.5	.19	.26	.5	.0	.41	.29	.16	.19	.16	.11	.6	.12	.12	.19	.21	.13	.26	.21	.13	.15	.18	.17	571
	MAX	.82	.83	.84	.86	.87	.88	.86	.80	.77	.81	.81	.81	.69	.71	.82	.82	.80	.76	.74	.77	.80	.80	.77	.75	.76	.77	.78	.83	.80	.80	.79	79.8
	MIN	.68	.65	.65	.65	.70	.71	.72	.72	.69	.67	.68	.68	.64	.62	.63	.64	.66	.66	.64	.65	.65	.65	.66	.65	.65	.64	.64</					

SNOWFALL AND SNOW ON GROUND

COLORADO
August 1919

STATION		DAY OF MONTH																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * * COLORADO DRAINAGE BASIN 02 BERTHOOD PASS		SNOWFALL ON GROUND																														

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

COLORADO
OCTOBER 1979

STATION	DAY OF MONTH																															
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ARAPAHO	SNOWFALL SN ON GND																				1.5 T									1.0 1		1
BOLYAKE	SNOWFALL SN ON GND																													1.0 1		.5 1
BRAY	SNOWFALL SN ON GND																				T T									1.0 1		T T
PLATTE DRAINAGE BASIN 34																																
ANTER. RESERVOIR	SNOWFALL SN ON GND																				.5 1	3.0 3							T T	.5 1		
BARRE	SNOWFALL SN ON GND								T																				1.0			
BIERS 5 EN	SNOWFALL SN ON GND																													2.0 1		T
CHEESMAN	SNOWFALL SN ON GND																				2.0 2	T								3.0 3		2
DENVER WSO AP	SNOWFALL SN ON GND WTR EQUIV								T												T								2.4 T	.3 T		T
ESTES PARK	SNOWFALL SN ON GND																															
EVERGREEN	SNOWFALL SN ON GND								T																					T	8.0 T	
FORT COLLINS	SNOWFALL SN ON GND																													5.1 3	1 4	
FORT MORGAN	SNOWFALL SN ON GND																														1.0	
GREELEY UNC	SNOWFALL SN ON GND																													1.5 1	1.0 1	
KASSLER	SNOWFALL SN ON GND																													2.5 2	T	
LAKE GEORGE 8 SW	SNOWFALL SN ON GND																				3.0 3	2.0 4		2	T					5.0 5	2.0 5	
NEW RAYMER	SNOWFALL SN ON GND																													2.0 2	1.0 3	
PARKER 6 E	SNOWFALL SN ON GND								1.0												4.0 2									2.0 1	2.0 4	
RED FEATHER LAKES 2 SE	SNOWFALL SN ON GND																				1.5									6.7 6	1.2 6	6
SPICER	SNOWFALL SN ON GND																				2.5 1	4.0 2								3.0 1	2.0 2	T
WALDEN	SNOWFALL SN ON GND														1.2						3.5 3	2.5 4		2	T					.5 T		
RIO GRANDE DRAINAGE BASIN 05																																
ALAMOSA WSO AP	SNOWFALL SN ON GND WTR EQUIV																				.9									.1 T	.1 T	T
MONTE VISTA	SNOWFALL SN ON GND																														.5	
SAGUACHE	SNOWFALL SN ON GND																														1.0	

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OCTOBER 1979

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	WIND	SPECIAL	
AKRON 4 E	0109	03	WASHINGTON		40 09	103 09	4540	8A	8A	8AC		USDA CEN GR PLAINS FO S
AKRON FAA AP	0114	03	WASHINGTON		40 10	103 13	4663	MID	MID		H	FAA/FLIGHT SERVICE STA
ALAMOSA WSO AP	0130	05	ALAMOSA		37 27	105 52	7536	MID	MID	5PC	HJ	NAIL WEATHER SERVICE
ALLENBURN	0183	04	BOULDER		40 13	105 32	8500	5P	5P		C	MRS ALTA L COATS
ALLENBURN	0214	02	GARFIELD		39 30	108 23	5690	5P	5P		H	ORVILLE C ALTENBERN
AMES	0228	02	SAN MIGUEL		37 52	107 53	8701	4P	8A			DAVID L VEO
ANTERO RESERVOIR	0263	04	PARK		39 00	105 53	8920	8A	8A		C H	BOARD OF WATER COMM
ARAPAHOE	0304	03	CHEYENNE		38 51	102 10	4020				C	CLEMENT D MITCHELL
ASPEN	0370	02	PITKIN		39 11	106 50	7928	5P	5P		C H	MRS MARIHA W MAUSEN
BAILEY	0454	04	PARK		39 24	105 29	7725	8A	8A			MRS RICHARD KINGERY
BERTHOUD PASS	0674	02	GRAND		39 48	105 47	11314	6A	6A		H	U S FOREST SERVICE
BLANCA	0776	05	COSTILLA		37 26	105 31	7750	5P	5P			MRS ETHEL KESTER
BLUE MESA LAKE	0797	02	GUNNISON		38 28	107 13	7630		5P			NATIONAL PARK SERVICE
BONHAM RESERVOIR	0825	02	MESA		39 06	107 53	9850		6P			U S BUREAU RECLAMATION
BONNY LAKE	0834	03	YUMA		39 38	102 11	3748	8A	8A		C	U S BUREAU RECLAMATION
BOULDER 2	0843	04	BOULDER		40 01	105 16	5400					THOMAS L PLATT
BOULDER	0848	04	BOULDER		40 00	105 16	5420	6P	6P		H	ALTA LARSEN
BRANDON	0895	01	IOWA		38 27	102 27	3930		7A			MRS ELSIE E WHITE
BRECKENRIDGE	0909	02	SUMMIT		39 29	106 02	9580		8A			RICHARD BLY
BRIGGSDALE	0945	04	WELD		40 38	104 18	4870	7A	7A			INACTIVE 7/20/77
BRIGHTON 1 NE	0950	04	WELD		40 00	104 48	4980	5P	7A			MERI J SOTH
BROWNS PARK REFUGE	1017	02	MOFFAT		40 48	108 55	5354	5P	5P			BUREAU OF SPORT F & WLD
BUENA VISTA	1071	01	CHAFFEE		38 51	106 08	7930	8A	8A			CITY OF BUENA VISTA
BURLINGTON	1121	03	KIT CARSON		39 19	102 16	4165	5P	7A			BURLINGTON POLICE DEPT
BYERS 5 ENE	1179	04	ADAMS		39 45	104 08	5100	6P	7A		C H	MRS SHIRLEY DIEDRICH
CABIN CREEK	1186	04	CLEAR CREEK		39 39	105 43	10018	5P	5P			PUBLIC SERVICE CO
CAMP 1 S	1268	01	BACA		37 01	102 34	4300		5P			FRED C TANNER
CANON CITY	1294	01	FREMONT		38 26	105 16	5343	7A	5P			WARDEN PENITENTIARY
CASTLE ROCK	1401	04	DOUGLAS		39 22	104 52	6200	5P	5P		C	LOWELL THOMAS
CECAREDEGE	1440	02	DELTA		38 54	107 56	6200	5P	5P		C H	MRS CAROL ANN M ANDERSON
CENTER 4 SSW	1458	05	RIO GRANDE		37 44	106 08	7683	8A	8A			SAN LUIS VALLEY EXP STA
CENTRAL CITY	1467	04	GILPIN		39 48	105 31	8540					INACTIVE 8/16/77
CHEESMAN	1528	04	JEFFERSON		39 13	105 17	6875	5P	5P		H	BOARD OF WATER COMM
CHERAW	1539	01	OTERO		38 06	103 30	4130				C	TIMON B. JHOUT
CHERRY CREEK DAM	1547	04	ARAPAHOE		39 39	104 51	5647	8A	8A			U S CORPS OF ENGINEERS
CHEYENNE WELLS	1564	03	CHEYENNE		38 49	102 21	4250	4P	4P		H	CARL A LOVELL
CIMARRON	1609	02	MONTEZUMA		38 27	107 33	6896	5P	5P			W H NEWBURY
CLIMAX	1660	01	LAKE		39 22	106 11	11350	8A	8A		H	CLIMAX MOLYBDENUM CO
COCHETOPA CREEK	1713	02	GUNNISON		38 26	106 46	8000	8A	8A		C H	HAROLD F KREUGER
COLORADO NAT MON	1741	02	MESA		39 14	107 59	5960	7P	7P		H	SCOTT WALCK
COLORADO SPRGS WSO AP	1772	02	MESA		39 06	108 44	5780	4P	4P			NATIONAL PARK SERVICE
CONIFER 3 NE	1778	01	EL PASO		38 49	104 43	6090	MID	MID		C H	NAIL WEATHER SERVICE
CORTEZ	1826	04	JEFFERSON		39 32	105 16	7770				C	MRS ADDALINE L JOHNSON
CRAIG 4 SW	1886	02	MONTEZUMA		37 22	108 33	6212	8A	8A			PEOPLES NATURAL GAS CO
CREEDE	1932	02	MOFFAT		40 27	107 36	6440	7A	7A			UTAH INTERNATIONAL INC
CRESTED BUTTE	1939	05	MINERAL		37 51	106 56	8854		4P			W G SCHULTZ
CUCHARAS DAM	1959	02	GUNNISON		38 52	106 59	8885	5P	5P		C H	ROB HUNKER
DEER TRAIL	2040	01	HUERFANO		37 45	104 36	5765					ARTHUR B. BELL
DELHI	2162	04	ARAPAHOE		39 37	104 03	5183				C	EVERETT L. DAVIS
	2178	01	SAN ANIMAS		37 38	104 01	5090	6P	6P			CHARLES F SHAFFER
DEL NORTE	2184	05	RIO GRANDE		37 40	106 21	7884	6P	6P			JOHN F. WOOD
DELTA	2192	02	DELTA		38 45	108 04	4930	5P	5P			AUGUST J ALBERT
DENVER WSO AP	2220	04	DENVER		39 45	104 52	5283	MID	MID		C HJ	NAIL WEATHER SERVICE
DILLON 1 E	2281	02	SUMMIT		39 38	106 02	9065	4P	4P		H	DENVER BOARD-WATER COMM
DINOSAUR NATL MONUMENT	2286	02	MOFFAT		40 14	108 58	5921	5P	5P		C H	NATIONAL PARK SERVICE
DOHERTY RANCH	2312	01	SAN ANIMAS		37 23	103 53	5130		5P			MRS MARGARET T CROWDER
DOLORES	2326	02	MONTEZUMA		37 28	108 40	6940		8A			ALVIN MARTIN
DRAKE	2354	04	LARIMER		40 26	105 20	6170				C	MICHAEL L SHIRK
DURANGO	2432	02	LA PLATA		37 17	107 53	6600	11P	11P		H	FRANK PLANK
EADS	2446	01	IOWA		38 29	102 47	4215	5P	5P		C	JOHN E JACOBS
EAGLE FAA AP	2454	02	EAGLE		39 39	106 55	6497	MID	MID		C H	FAA
EASTONVILLE 1 NNW	2494	04	EL PASO		39 05	104 34	7250		6A			CARL R GUY
ECKLEY	2535	03	YUMA		40 07	102 29	3900				C	MRS RUBERIA M MAY
ELBERT	2593	04	ELBERT		39 13	104 33	6740	5P	5P			GUSTAVE SCHNEPP
ERIE	2731	04	WELD		40 03	105 03	5010				C	INACTIVE 8/29/77
ESTES PARK	2759	04	LARIMER		40 23	105 31	7525	4P	4P		C H	U S BUREAU RECLAMATION
EVERGREEN	2790	04	JEFFERSON		39 38	105 19	7000	8A	8A		C H	EVERGREEN SANITATION
FLAGLER 2 NW	2932	03	KIT CARSON		39 19	103 05	4975	5P	7A			TERRY GAINES
FLEMING 1 S	2944	03	LOGAN		40 40	102 50	4248		7A			JOSEPH B KOEHLER

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COLORADO
OCTOBER 1979

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL SEE NOTES	
FLOISSANT FOSSIL BEDS	2965	04	TELLER		39 53	105 17	8440				C	NATIONAL PARK SERVICE
FOUNDER R S	2997	01	LINCOLN		38 33	103 41	4780	6P	6P		C H	JOHN D SAVAGE
FORT COLLINS	3005	04	LARIMER		40 35	105 05	5004	7P	7P	7P	C H	COLORADO STATE UNIV
FORT COLLINS 1 NW	3007	04	LARIMER		40 40	105 13	5220				C	JOHN W NEUTZE
FORT LEWIS	3016	02	LA PLATA		37 14	108 03	7600	5P	5P			SAN JUAN BASIN EXP STA
FORT MORGAN	3038	04	MORGAN		40 15	103 48	4321	8A	8A		H	GT WEST SUGAR CO
FOUNTAIN	3063	31	EL PASO		38 41	104 42	5565		7A		C	HOWARD A OLIVER
FOUNDER 1 SE	3079	01	OTERO		38 07	104 02	4328		7A			EDWARD R FELLHAUER
FRUITA	3146	02	MESA		39 10	108 44	4510	6P	7A			JOHN F BARCUS
GATEWAY 1 SW	3246	02	MESA		38 41	108 59	4560	5P	5P		H	MRS MILDRED S HUBBARD
GRAND LAKE	3258	03	LINCOLN		39 17	103 32	5610		9P		H	WALTER M HOFFMAN
GRAND LAKE TOWN	3261	04	CLEAR CREEK		39 43	105 42	8610		4P			MRS LINDA L TERRY
GLENWOOD SPRINGS 1 N	3359	02	GARFIELD		39 34	107 20	5823	4P	4P		H	RADIO STATION KGLN
GOLDEN 3 S	3386	04	JEFFERSON		39 42	105 13	7120				C	CARL FRANCIS
GRANADA	3477	01	PROWERS		38 04	102 19	3484				C	CLYDE B KENNEDY
GRAND JUNCTION WSO AP R	3488	02	MESA		39 07	108 32	4849	MID	MID		C HJ	NATL WEATHER SERVICE
GRAND JUNCTION 6 ESE	3489	02	MESA		39 03	108 27	4760	8A	8A	8A		C S U ORCHARD MESA
GRAND LAKE 1 NW	3496	02	GRAND		40 16	105 50	8720	5P	5P		H	NATIONAL PARK SERVICE
GRAND LAKE 6 SSW	3500	02	GRAND		40 11	105 52	8288	5P	5P	5P	C	U S BUREAU RECLAMATION
GRAND VALLEY	3508	02	GARFIELD		39 27	108 03	5090	5P	5P			HARRY BLUE
GRANT	3530	04	PARK		39 28	105 41	8667	8A	8A			DENVER BOARD-WATER COMM
GREAT SAND DUNES N M	3541	05	ALAMOSA		37 43	105 32	8120	5P	5P		H	GREAT SAND DUNES N M
GREELEY	3546	04	WELD		40 25	104 41	4648				C	GT WEST SUGAR CO
GREELEY UNO	3553	04	WELD		40 25	104 42	4653	4P	4P		H	UNIV OF NO COLORADO
GREENLAND	3570	04	DOUGLAS		39 11	104 51	6884		7A			DICK HIGBY
GREENLAND 9 SE	3579	04	EL PASO		39 06	104 44	7480				C	NORMAN B YOUNGER
GREENLAND 9 NE	3584	04	DOUGLAS		39 16	104 45	6900				C	MRS NORMA J BAIN
GREEN MOUNTAIN DAM	3592	02	SUMMIT		39 53	106 20	7740	3P	3P			U S BUREAU RECLAMATION
GROES RESERVOIR	3629	04	BOULDER		39 57	105 21	7950		8A			DENVER BD OF WTR COMM
GUFFEY 10 SE	3656	01	FREMONT		38 41	105 23	8200		4P			MRS CLARA G NASH
GUNNISON	3662	02	GUNNISON		38 32	106 56	7664	5P	5P		C	CITY OF GUNNISON
HAMILTON	3738	02	MOFFAT		40 22	107 37	6230		6A			MRS ETHAL M JORDAN
HASWELL	3828	01	KIOWA		38 27	103 09	4520		7A			FRANKIE E STOKER
HAYDEN	3867	02	ROUTT		40 29	107 15	6375	6P	6P			MRS CAROLYN E SUNDBERG
HERMIT 7 ESE	3951	05	MINERAL		37 46	107 08	9000	6P	6P			MRS MABEL D WRIGHT
HIGBEE 2 SW	3982	01	OTERO		37 45	103 28	4250		7A			WILLIAM W ZIMMERMAN
HOLLY	4076	01	PROWERS		38 03	102 07	3390	7A	7A		H	W R DAVIS
HOLYOKE	4082	03	PHILLIPS		40 35	102 18	3730	6P	6P		C H	MRS MYRA J FLANAGAN
HOT SULPHUR SPRS 2 SW	4129	02	GRAND		40 03	106 08	7600	6P	6P		C	COLO FISH AND GAME DEPT
HOYT	4155	04	ADAMS		40 00	104 05	5000				C	JAMES F MUSGRAVE
HUGO	4172	01	LINCOLN		39 08	103 28	5030				C	STEVE W MATTIX
IDALIA	4242	03	YUMA		39 44	102 18	3965		8A			JIM SCHIEL
IGNACIO 1 N	4250	02	LA PLATA		37 08	107 38	6424	8A	8A			CONSOL UTE AGENCY
INDEPENDENCE PASS 5 SW	4270	02	PITKIN		39 05	106 37	10550	5P	5P			ROBERT & DORIS REAVES
INTER CANYON	4293	04	JEFFERSON		39 34	105 13	7040		7A			ROBERT W SCHNEIDER
JOES	4380	03	YUMA		39 39	102 41	4270				C	WILL ROGERS
JOHN MARTIN DAM	4388	01	BENT		38 04	102 55	3814	4P	4P		C	U S CORPS OF ENGINEERS
JULESBURG	4413	04	SEDGWICK		41 00	102 15	3469	10P	10P			CITY POLICE DEPT
KARVAL	4444	01	LINCOLN		38 44	103 32	5075		7A			MRS KATHRYN M INNESS
KASSLER	4452	04	JEFFERSON		39 30	105 06	5495	SS	SS		H	DENVER BROAD-WATER COMM
KLAFFMAN 4 SSE	4460	04	WELD		40 51	103 54	5250	SS	7A			MISS THYRA M NELSON
KIM 15 NNE	4538	01	LAS ANIMAS		37 27	103 19	5150				C	MRS SUZANNE PLATT
KIT CARSON 6 S	4603	01	CHEYENNE		38 42	102 46	4231	8A	8A		H	CO INTERSTATE GAS CO
KREMMLING 1 E	4664	02	GRAND		40 04	106 23	7399	5P	5P			MRS JO ANN SCHUTT
KUTCH 6 SSE	4686	01	LINCOLN		38 50	103 50	5360				C	MRS LAVERNE BREWER
LA JUNTA FAA AP	4720	01	OTERO		38 03	103 31	4190	MID	MID		H	FAA FLIGHT SERVICE STA
LAKE CITY	4734	02	HINSDALE		38 02	107 19	8670	8A	8A		H	PHILLIP H VIRDEN
LAKE GEORGE 8 SW	4742	04	PARK		38 55	105 29	8515	8A	8A	8A	C H	BOARD OF WATER COMM
LAKE MORaine	4750	01	EL PASO		38 49	104 59	10265				C	GLEN MOLSBERRY
LAKEWOOD	4762	04	JEFFERSON		39 45	105 08	5637	9A	9A			BOARD OF WATER COMM
LAMAR	4770	01	PROWERS		38 05	102 37	3620	MID	MID		H	ETHEL MONTGOMERY
LAS ANIMAS	4834	01	BENT		38 04	103 13	3890	5P	5P			LAS ANIMAS POWER PLANT
LAWSON	4877	04	CLEAR CREEK		39 46	105 38	8100				C	JAMES S BARRENTINE
LEADVILLE 2 SW	4885	01	LAKE		39 14	106 19	9938	11P	11P			AP OF LEADVILLE INC
LEROT 5 WSW	4945	03	LOGAN		40 31	103 00	4470	8A	8A			NEIL M LINDSTROM
LIMON WSMO	5018	01	LINCOLN		39 11	103 42	5560	MID	MID		C	NATL WEATHER SERVICE
LITTLE HILLS	5048	02	RIO BLANCO		40 00	108 12	6140	6P	6P			COLD GAME & FISH DEP
LITTLETON	5056	04	ARAPAHOE		39 37	105 01	5310	MID	4P			CHARLES H ROLLING
LONGMONT 2 ESE	5116	04	BOULDER		40 10	105 04	4950	8A	8A			GT WEST SUGAR CO

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CLIMATE
OFFICE 1973

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP	WIND	WIND DIR	WIND SPEED	
LONGMONT 6 NW	5121	04	BOULDER		40 15	105 09	5150					JOHN L NELSON
MANASSA	5322	05	CONEJOS		37 10	105 56	7680	5P	4P			CLETUS M GILLELAND
MANCOS 1 W	5327	02	MONTEZUMA		37 21	108 19	6975		7P			TAMMY NOLAND
MANITOU SPRINGS	5352	01	EL PASO		38 51	104 56	6636				C	MANITOU SPRGS HYDRO PL
MARVINE RANCH	5414	02	RIO BLANCO		40 02	107 28	7800	8A	8A			TIM DOLE
MAYBELL	5446	02	MOFFAT		40 31	108 05	5920	5P	5P		H	DOROTHY M DAUGHERTY
MEEKER 2	5487	02	RIO BLANCO		40 02	107 55	6347	6P	6P			K JAMES COOK
MEREDITH	5507	02	PITKIN		39 22	106 45	7825	5P	5P	5P		U S BUREAU RECLAMATION
MESA LAKES RESORT	5520	02	MESA		39 03	108 05	9800	5P	5P			KENNETH D HENDERSON
MESA VERDE NAT PARK	5531	02	MONTEZUMA		37 12	108 29	7070	5P	5P		C H	NATIONAL PARK SERVICE
MONTE VISTA	5706	05	RIO GRANDE		37 34	106 09	7662	6P	6P		H	NORMAN G NICHOLS
MONTE VISTA REFUGE	5711	05	RIO GRANDE		37 29	106 09	7675				C	MONTE VISTA NATL WL REF
MONTROSE 1	5717	02	MONTROSE		38 29	107 53	5785		5P	5P		ROBERT K KENNEDY
MONTROSE 2	5722	02	MONTROSE		38 29	107 53	5830	7A	7A		H	UNCOMPAHGRE V W U A
MORRISON 1 SW	5765	04	JEFFERSON		39 39	105 12	5840				C	RAYMOND P BUCKLES
MULE SHOE LODGE 1 SSE	5819	01	HUERFANO		37 35	105 11	8890				C	JOHN A ZEMBER
NEDERLAND 2 NNE	5878	04	BOULDER		39 59	105 30	8240	8A	8A			THOMAS E PLATT
NEPESTA 2 NW	5890	01	PUEBLO		38 11	104 10	4400		7A			TIM J SIGLER
NEW RAYMER	5922	04	WELD		40 36	103 51	4783	5P	5P		C H	KENNETH D THOMPSON
NORTHDALE	5970	02	DOLORES		37 49	109 02	6680	5P	5P		H	MRS I F SHUTT
NORTHGATE	5982	04	JACKSON		40 56	106 20	7830				C	MRS BLANCHE MAKI
NORTH LAKE	5990	01	LAS ANIMAS		37 13	105 03	8800	7A	7A		H	CLINTON L PRATER
NORWOOD	6012	02	SAN MIGUEL		38 08	108 17	7020	7P	7P			JOSEPH HANNIGAN FAMILY
NUNN	6023	04	WELD		40 42	104 47	5184				C	MRS KAY EICHHEIM
ORDWAY	6131	01	CROWLEY		38 13	103 45	4310		8A			TWIN LAKES R & C CO
OTIS 11 NE	6192	03	WASHINGTON		40 16	102 50	4180		7A			KENNETH GLENN
OURAY	6203	02	OURAY		38 01	107 40	7840	7A	7A		C H	EDWARD B THOMPSON
PAGOSA SPRINGS	6258	02	ARCHULETA		37 16	107 01	7238	5P	5P		H	GLEN D EDMONDS
PALISADE	6266	02	MESA		39 07	108 21	4800	8A	8A			COLO DEPT AGRICULTURE
PALMER LAKE	6280	01	EL PASO		39 07	104 55	7280	6A	6A		C	CHARLES B KENDRICK
PAONIA 1 SW	6306	02	DELTA		38 52	107 36	5580	7A	7A			ROBERT E LUND
PARADOX 1 W	6318	02	MONTROSE		38 23	108 59	5530	6P	6P			MRS WYVONNA IRISH
PARKER 6 E	6326	04	ELBERT		39 32	104 39	6310	5P	5P		C H	R EARL EVERITT
PERRY PARK	6430	04	DOUGLAS		39 16	104 58	6330		7A			MRS RUTH E WHALEN
PITKIN	6513	02	GUNNISON		38 36	106 32	9200	5P	5P			LAWRENCE R LILLPOP
PLACERVILLE	6524	02	SAN MIGUEL		38 01	108 03	7320		4P			MRS MARY F MC CLUER
PLEASANT VIEW 2 W	6591	02	MONTEZUMA		37 35	108 48	6840				C	DON W CLEVER
PUEBLO WSD AP	6740	01	PUEBLO		38 17	104 31	4639	MID	MID	8AC	HJ	NATL WEATHER SERVICE
PUEBLO RESERVOIR	6765	01	PUEBLO		38 16	104 43	4555	8A	8A	8A		USBR RSWR SUPT
PUEBLO 6 SSW	6767	01	PUEBLO		38 11	104 39	4910	7A	7A	7A		CF & I STEEL CORP
PYRAMID	6797	02	ROUTT		40 14	107 05	8009		6P			DAN H KNOTT
RALSTON RESERVOIR	6816	04	JEFFERSON		39 49	105 14	5900		8A			DENVER BD OF WTR COMM
RANGELY 1 E	6832	02	RIO BLANCO		40 05	108 46	5290	4P	4P			RANGELY WATER PLANT
RED FEATHER LAKES 2 SE	6925	04	LARIMER		40 47	105 33	8165	5P	5P		H	WILLIAM P ALLOREDGE
REDSTONE 4 W	6970	02	PITKIN		39 12	107 18	8065	3P	3P			DOUG BOWMAN-CO CONTACT
RICO	7017	02	DOLORES		37 41	108 02	8840	6P	6P		H	CHARLES M ENGEL
RIFLE	7031	02	GARFIELD		39 32	107 48	5320	MID	MID		C H	MRS MAXINE C MYSER
RIO GRANDE RESERVOIR	7050	05	HINSDALE		37 43	107 16	9495	7A	7A			RALPH W CONKEY
ROCKY FORD 2 SE	7167	01	OTERO		38 02	103 42	4170	5P	5P			AR VALLEY AGRI RES CNTR
ROLLINSVILLE	7195	04	GILPIN		39 55	105 30	8480				C	C O BEAGLE
RUSH 4 N	7287	01	EL PASO		38 53	104 06	6110	6P	6P			MRS V MARJORIE EASOM
RUSTIC 12 WSW	7300	04	LARIMER		40 42	105 48	8080				C	NEIL KING
RUXTON PARK	7309	01	EL PASO		38 51	104 59	9050	6P	6P		H	COLO SPGS WTR WORKS
RYE	7315	01	PUEBLO		37 55	104 56	6790	5P	5P			VERTIE L HASTY
SAGUACHE	7337	05	SAGUACHE		38 05	106 09	7697	5P	5P		L H	WILLIAM HOLDER
SALIDA 3 W	7371	01	CHAFFEE		38 32	106 03	7488	5P	5P		H	MRS MARILYN ENTZ
SAN LUIS	7428	05	COSTILLA		37 12	105 27	7990				C	ABIGAIL TRUJILLO
SARGENTS	7460	02	SAGUACHE		38 24	106 26	8470		8A			NORMAN P SCOTT
SEDALIA 4 SSE	7510	04	DOUGLAS		39 23	104 57	6000		7A			MRS BETTY S BLANFORD
SEDGWICK 5 S	7515	04	SEDGWICK		40 51	102 31	3990	5P	7A		H	LAYTON D MUNSON
SEIBERT	7519	03	KIT CARSON		39 18	102 52	4703				C	FOSHA S GORTON JR
SHAW 2 E	7557	03	LINCOLN		39 33	103 21	5180				C	NORMAN DAVIS
SHOSHONE	7618	02	GARFIELD		39 34	107 14	5933		6P			JOHN W DAVIS
SILVER LAKE	7648	04	BOULDER		40 02	105 35	10360				C	THOMAS E PLATT
SILVERTON	7656	02	SAN JUAN		37 48	107 40	9322	5P	5P		C H	JOHN S JACKSON
SIMLA	7664	01	ELBERT		39 09	104 05	6020				C	U S SOIL CONS SERVICE
SOUTH PLATTE	7816	04	JEFFERSON		39 24	105 10	6085		7A			HERBERT E HOMSHER JR
SPICER	7848	04	JACKSON		40 27	106 28	8380	5P	5P		H	MRS MARION A MCNAMARA
SPRINGFIELD	7862	01	BACA		37 24	102 37	4410		6P			HERBERT E HOMSHER JR

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

COLORADO
OCTOBER 1979

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
SPRINGFIELD 7 WSW	7866	01	BACA		37 23	102 44	4580	5P	5P	5P	C H	SE COLO RESEARCH CENTER
SQUAW MOUNTAIN	7881	04	CLEAR CREEK		39 41	105 30	11500		7P			FRANK A SWANLUND
STEAMBOAT SPRINGS	7936	02	ROUTT		40 30	106 50	6770	SS	SS		H	R WAYNE LIGHT
STERLING	7950	04	LOGAN		40 37	103 11	3940	8A	8A			RADIO STATION KSTC
STONINGTON	7992	01	BACA		37 17	102 11	3800		6P			MRS ARMILDA BURHENN
STRATTON	8008	03	KIT CARSON		39 18	102 36	4390	5P	5P		H	J C CARNATHAN
SUGARLOAF RESERVOIR	8064	01	LAKE		39 15	106 22	9738	8A	8A	8A	C H	U S BUREAU RECLAMATION
TACOMA	8154	02	LA PLATA		37 31	107 47	7300		4P			WILLIAM F COX JR
TACONY 10 SE	8157	01	PUEBLO		38 23	104 04	4960	5P	5P			JOHN M HIZA
TAYLOR PARK	8184	02	GUNNISON		38 49	106 37	9206	5P	5P			UNCOMPAGHRE V W U A
TELLURIDE	8204	02	SAN MIGUEL		37 56	107 49	8800	6P	6P		C	WILLIAM H MAHONEY
TERCIO 4 NW	8220	01	LAS ANIMAS		37 05	105 03	8270				C	JUANITA G TORRES
TIMPAS 13 SW	8290	01	OTERO		37 40	103 55	4830		7A			JOHN W GRAVES
TRINIDAD	8429	01	LAS ANIMAS		37 10	104 29	6030	5P	5P		C	CITY OF TRINIDAD
TRINIDAD RIVER	8431	01	LAS ANIMAS		37 10	104 31	5990		7A			NICK D RUSCETTI
TRINIDAD FAA AP	8434	01	LAS ANIMAS		37 15	104 20	5746	MID	MID		H	FAA
TROUT LAKE	8454	02	SAN MIGUEL		37 50	107 53	9700		10A			COLO UTE ELEC ASSOCI
TROY 1 SE	8468	01	LAS ANIMAS		37 08	103 18	5610		6P			CECIL N SHANNON
TWIN LAKES RESERVOIR	8501	01	LAKE		39 05	106 19	9300	7A	7A			FRED WOODCOCK
URAVAN	8560	02	MONTROSE		38 22	108 44	5010	4P	4P			M E BENEDICT
VALLECITO DAM	8582	02	LA PLATA		37 22	107 35	7650	5P	5P	5P		PINE RIVER IRRIG DIST
VONA	8722	03	KIT CARSON		39 18	102 44	4500		7A			RAY L FORD
WALDEN	8756	04	JACKSON		40 44	106 17	8115	7P	7P		H	ERIC WAGNER
WALDENBURG	8781	01	HUERFANO		37 38	104 47	6150	7A	7A		C H	JOHN W FIGAL
WALSH 1 W	8793	01	BACA		37 23	102 15	3970	5P	5P			SE COLO RESEARCH CENTER
WATERDALE	8839	04	LARIMER		40 26	105 12	5230	8A	8A			LYLE HERMAN
WELDONA 2 SE	8896	04	MORGAN		40 20	103 56	4350		7A			TERRY S COVELLI
WESTCLIFFE	8931	01	CUSTER		38 08	105 29	7860	6P	6P		H	MARVIN O RANKIN
WHEAT RIDGE	8994	04	JEFFERSON		39 47	105 07	5390				C	DEPT OF PUBLIC WORKS
WHITE ROCK	8997	01	PUEBLO		37 52	104 07	4725				C	WILLIAM C KREIDER
WILCOX RANCH	9045	02	DELTA		38 55	107 31	5960				C	RALPH H CLINE
WINDSOR 1 SE	9147	04	WELD		40 29	104 54	4720		8A			EASTMAN-KODAK CO
WINTER PARK	9175	02	GRAND		39 54	105 46	9058		8A			DENVER BD OF WATER C
WOLF CREEK PASS 1 E	9181	05	MINERAL		37 29	106 47	10642	8A	8A			STATE DIV OF HIGHWAYS
WOODLAND PARK 8 NNW	9210	04	TELLER		39 06	105 05	7760				C	U S FOREST SERVICE
WOOTON RANCH	9216	01	LAS ANIMAS		37 00	104 29	7575		7A			DON W BERG
WRAY	9243	03	YUMA		40 04	102 14	3560	5P	5P		H	HARLAN A ZION
YAMPA	9265	02	ROUTT		40 09	106 54	7892	6P	6P		H	FLOYD M MONTGOMERY
YELLOW JACKET 2 W	9275	02	MONTEZUMA		37 31	108 45	6860	7P	7P			ARTHUR WILSON
YODER 2 NNW	9285	01	EL PASO		38 51	104 16	6175				C	HELEN YOUNG
YUMA	9295	03	YUMA		40 08	102 44	4135	5P	5P			HIGH PLAINS MANOR

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SPECIAL WEATHER SUMMARY

October marked the beginning of the 1980 water year and the onset of winter in the Colorado high country. Warm and dry weather dominated the entire region during much of the month, but two winter storms late in the month were convincing reminders that it is "that time of year again".

The first three weeks of October were unseasonably warm across the State except for two brief cooler periods east of the Continental Divide on the 3d and 4th and again on the 9th. Little or no precipitation was reported anywhere in the State and temperatures in the 70's and 80's were common except at higher elevations. Several new high temperature records were set, including the 92° reading on the 7th at Pueblo.

Rain, snow, and much colder temperatures moved into the State on the 20th and 21st. Heavy snows isolated many hunters in the high country and made travel difficult. In the vicinity of Craig, 1.70 inches of precipitation fell from that storm and many locations in the northwestern part of the State and in the San Juans reported more than one inch of precipitation.

Warm weather quickly returned to Colorado and more record high temperatures were set on the 26th. For example, Colorado Springs reached 80° and Fort Collins hit 79°. The warm weather was short lived, however, as a new surge of cold and snow settled over the State on the 29th. Many areas from the Front Range

eastward across the plains received the first snowfall of the season. The storm developed into a ferocious blizzard across extreme eastern and southeastern Colorado. More than a foot of snow was accompanied by lightning, thunder and 50 mph winds in the vicinity of Springfield and Stonington. The storm stranded travelers, killed and isolated livestock, ruined unharvested crops, and caused severe hardship to the residents of that area.

As the month ended, cold temperatures gripped the State. Sub-zero temperatures were common in the mountains on the morning of the 31st.

Precipitation for the month of October was extremely variable across the State. Saguache, measured only 0.13 inches of precipitation, while Craig totalled 2.69 inches for the month, more than 200% of average. In general, southeastern and extreme eastern portions of the state along with the northwest corner were wetter than average. Most of the remainder of the State was drier than usual.

Temperatures for the month as a whole were above average statewide. Areas east of the mountains were generally 1 to 3° above average. West of the Divide, temperatures ranged from near average at Steamboat Springs to about 4° above average at Grand Junction.

Nolan J. Doesken, Assistant State Climatologist
Department of Atmospheric Science
Colorado State University
Fort Collins, CO 80523

Additional information regarding the climate of this State may be obtained by writing to the National Climatic Center, Federal Building, Asheville, N.C. 28801, or to any Weather Service Office near you. Additional precipitation data are contained in the "HOURLY PRECIPITATION DATA" for this State.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service Offices and FAA stations. For these stations snow on ground values are at 5:00 a.m., m.s.t. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the "Evaporation and Wind" table. Max and Min values in the "Evaporation and Wind" table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 11:00 a.m., m.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1941-1970.

DIVISIONS, as used in this publication, became effective with data for August 1941.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and directions from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

EVAPORATION AND WIND TABLE:

Akron 4 E	: Pan painted inside with asphaltum paint.
Fort Collins	: Sunken pan 3 feet by 3 feet, painted inside and outside with black enamel.
Springfield 7 WSW	: Pan painted inside with light blue metallic lacquer.

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table.
- + No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.
- ++ And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- ≠ Extreme occurred at station with incomplete data which may have been exceeded.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- E Amount is partially estimated.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- AR This entry in time of observation column in Station Index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- G "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- SS This entry in time of observation column in Station Index means observations made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
- ‡ Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U.S. for each month are described in the CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 50 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 30 cents. Note minimum charge and ordering instructions below.

Subscription Price: \$5.85 per year for each section including annual summary; \$13.00 foreign; 45¢ single copy; \$1.00 foreign; 45¢ annual summary; \$1.00 foreign. There is a minimum charge of \$3.00 for each order of shelf-stocked issues of publications.
Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N.C. 28801.
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Climatological Data



COLORADO

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE:	WRAY	73	DATE	18
LOWEST TEMPERATURE:	ANTERO RESERVOIR	-33	DATE	30
GREATEST TOTAL PRECIPITATION:	INDEPENDENCE PASS 5 SW	10.37		
LEAST TOTAL PRECIPITATION:	DINOSAUR NATL MONUMENT	.16		
GREATEST 1 DAY PRECIPITATION:	PYRAMID	2.00	DATE	20
GREATEST TOTAL SNOWFALL:	INDEPENDENCE PASS 5 SW	106.0		
GREATEST DEPTH OF SNOW OR ICE:	SQUAW MOUNTAIN	46	DATE	11

SUPPLEMENTAL DATA

	WIND (SPEED - M.P.H.)						RELATIVE HUMIDITY AVERAGES- PERCENT				NUMBER OF DAYS WITH PRECIPITATION								PERCENT OF POSSIBLE SUNSHINE	AVERAGE TENTHS SKY COVER	SUNRISE TO SUNSET
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST MILE	DATE OF FASTEST MILE	STANDARD OF TIME MOUNTAIN				TRACE	.01-.09	.10-.49	50-99	1.00-99	2.00 AND OVER	TOTAL				
							05	11	17	23											
ALAMOSA WSO AP	23	1.2	6.3	-	-	-	80	53	52	81	6	2	1	0	0	0	9	4.0			
COLORADO SPRINGS WSO AP	3	4.5	8.6	35++	35	21	63	42	48	64	4	3	2	2	0	0	11	4.			
DENVER WSFO AP	18	1.3	7.6	27	N	21+	82	55	64	80	1	4	3	1	0	0	9	66	4.6		
GRAND JUNCTION WSO AP	10	1.7	6.9	19	N	09	70	55	53	66	4	3	3	0	0	0	10	54	5.0		
PUEBLO WSO AP	-	-	-	36	N	20		55	46	75	3	2	3	0	0	0	8	84	3.8		



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Daniel B. Mitchell

DIRECTOR
NATIONAL CLIMATIC CENTER

noaa

NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION / ENVIRONMENTAL DATA AND INFORMATION SERVICE / NATIONAL CLIMATIC CENTER ASHEVILLE, N.C.

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

COLORADO
NOVEMBER 1979

STATION		TEMPERATURE										PRECIPITATION											
		AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST DATE	LOWEST DATE	DEGREE DAYS	NO. OF DAYS				TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY DATE	SNOW, SLEET		NO. OF DAYS					
									MAX.	MIN.	30° OR BELOW	32° OR BELOW				32° OR BELOW	30° OR BELOW	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
* * * ARKANSAS DRAINAGE BASIN 01																							
BLENA VISTA		40.2	11.2	25.7	- 9.1	58 17	- 6 29	1173	0	7	30	7	.81	.30	.66 19		10	19	1	1	0		
CANON CITY		50.4	25.6	38.0	- 7.0	71 18	- 8 24	804	0	0	25	0											
CLIMAX		27.3	3.5	15.4		47 17	-19 28	1480	0	22	30	11	3.82		.73 20	71.0	35	27	11	3	0		
COLORADO SPRGS WSO AP		43.4	18.9	31.2	- 6.3	67 17	- 2 29	1005	0	5	30	0	1.82	1.37	.81 19	19.1	11	22+	4	2	0		
DELHI			13.9M	M			- 8 29+					.93		.50 20				3	1	0			
EAOS		49.5	21.4	35.5	- 4.8	68 17	8 30	878	0	2	30	0	.55	.01	.46 20	T	0		1	0	0		
FURDER 8 S																							
HOLLY		49.7	23.6	36.7		68 17	12 30	846	0	1	29	0	.50		.23 10	1.0	0		2	0	0		
JOHN MARTIN DAM			M	M			11 30		0	0		.44	.04	.29 20				2	0	0			
KIT CARSON 6 S		47.0	19.8	33.4	- 5.1	66 18	5 30	943	0	3	30	0	.46	.02	.34 20		2	10		0	0		
LA JUNTA FAA AP		48.3	21.2	34.8		70 17	7 30	900	0	2	29	0	.36		.09 11	5.0	1	27+	0	0	0		
LAMAR		50.7	24.1	37.4	- 2.9	69 18	12 30	820	0	1	29	0	1.37	.84	.61 27		3.3	2	10	2	0		
LAS ANIMAS		52.5	22.1	37.3	- 3.4	72 17	11 30	822	0	0	29	0	.20	.27	.17 10		4.0	0	1	0	0		
LEADVILLE 2 SW			M	M			-20 29																
LIMON WSMO		42.5	15.5	29.0		68 17	1 28+	1072	0	7	30	0	.57		.24 20	6.4	4	24+	2	0	0		
NORTH LAKE																							
PALMER LAKE		36.4	14.6	25.5		52 17	10 30	1180	0	10	30	4	2.03		1.40 20	27.0	22	20	3	1	1		
PUEBLO WSO AP		51.3	20.2	35.8	- 5.0	70 3	6 30	870	0	1	30	0	.94	.52	.39 19		2.9	2	12	3	0		
PUEBLO RESERVOIR		50.8M	M	M		70 18	6 30		0	30	0	.86		.66 20			1	13	1	0	0		
PUEBLO 6 SSW		49.2M	19.9M	34.6M		67 18+	9 30+	901	0	1	30	0	.60		.46 20	.0	0		1	0	0		
ROCKY FORD 2 SE		50.9	19.4	35.2	- 5.3	71 17	6 30	888	0	0	30	0	.55	.10	.27 12	3.9	T	27+	2	0	0		
RUSH 4 N		41.4	13.3	27.4		65 17	- 5 28	1119	0	7	30	2	.58	.25	.30 20				2	0	0		
RUXTON PARK		33.3	5.7	19.5		54 18	12 30+	1358	0	13	30	10	1.49		.73 20	21.3			4	1	0		
RYE		44.2	13.8	29.0		59 17	- 2 28	1073	0	3	30	3	1.18		.63 20				2	2	0		
SALIDA 3 W		42.3	13.5	27.9		57 17+	- 6 30+	1107	0	5	30	6	.63		.63 20	7.0	4	20	1	1	0		
SPRINGFIELD 7 WSW		48.0	22.9	35.5		71 17	9 30	882	0	2	28	0	.39		.16 10	2.4	8	1	2	0	0		
SUGARLOAF RESERVOIR		30.7	6.8	18.8		51 17	-15 29	1380	0	20	30	5	1.82		.39 9	39.5	24	27	8	0	0		
TACONY 10 SE		48.1	19.7	33.9		65 17	8 30+	925	0	2	30	0	.69		.52 20	2.6	1	12	2	1	0		
TRINIDAD		48.6	21.7	35.2		68 17	4 29+	887	0	2	27	0	1.14		.40 20		5	27	4	0	0		
TRINIDAD FAA AP		49.3	22.1	35.7	- 4.9	72 17	5 29	873	0	3	27	0	.89	.44	.28 19	9.1	5	27	4	0	0		
TWIN LAKES RESERVOIR			M	M		54 17	-12 30		0	11	20	0	1.79	D	1.20 20	24.0	10	20	1	1	1		
WALDENBURG		47.4	20.0	33.7	- 8.3	66 17	0 28	929	0	3	27	1	1.25	.57	.43 27	16.3	8	27	3	0	0		
WALSH 1 W		50.4	24.2	37.3		72 17	10 30	825	0	1	28	0	.26		.15 9		6.0	2	2+	1	0	0	
WESTCLIFFE		40.6	8.8	24.7	- 7.4	59 16	-13 30	1199	0	5	30	9	.95	.15	.73 20	13.5	8	20	2	1	0		
DIVISION				31.3	- 6.9							1.00	.39		13.0								
* * * COLORADO DRAINAGE BASIN 02																							
ALTENBERN		42.0	15.6	28.8		55 16+	- 5 30+	1078	0	8	28	2	1.32		.41 19	15.0	7	20	3	0	0		
AMES		37.3	10.6	24.0		50 17+	-13 28	1227	0	10	30	6	1.99	.42	.39 9	21.0	12	27	8	0	0		
ASPEN		36.2M	12.7	24.5M	- 6.3	50 17+	- 9 30+	1211	0	10	30	4	2.13	.60	.72 26	31.2	16	27	8	1	0		
BERTHOUD PASS		23.4	3.0	13.2		45 17	-14 28	1547	0	23	30	10	4.68		.82 27	65.5	35	27	13	2	0		
BROWNS PARK REFUGE		42.2	9.9	26.1		57 4	18 30	1162	0	7	30	5	.47		.22 20	9.0	6	20	2	0	0		
CEDAREEDGE		43.7	21.5	32.6	- 5.4	59 6	4 30	964	0	6	24	0	1.09	.27	.33 18	7.5	2	18	5	0	0		
CIMARRON		43.1	12.7M	27.9M		57 5	-14 29	1109	0	2	29	4				8.0							
COCHETOPA CREEK		37.6	6.4	22.0		53 5	-25 30	1285	0	8	30	5	.76		.25 27	14.0	5	27	3	0	0		
COLLBRAN 1 W		43.5M	18.7	31.1M		59 16+	- 6 30	1016	0	4	24	2	1.18		.42 27+		7	27	4	0	0		
COLORADO NAT MON		41.9	24.1	33.0	- 6.3	54 15	9 30+	952	0	6	25	0	1.23	.41	.61 20	12.0	6	20	4	1	0		
CORTEZ		44.4M	17.7	31.1M	- 7.0	57 4	2 24	1014	0	4	29	0	.92	.08	.28 9		2	24	5	0	0		
CRAIG 4 SW		36.6	13.1	24.9		55 18	-15 30	1199	0	11	30	3	1.05		.38 19	10.7	6	29+	3	0	0		
CRESTED BUTTE		32.3	- .2	16.1	-10.1	47 4	-28 30+	1463	0	12	30	13	3.22	1.36	.60 19	56.5	28	27	10	2	0		
DELTA		46.9M	19.0	33.0M	- 4.9	62 4	2 30	956	0	2	28	0											
DILLON 1 E		32.2	4.4	18.3	- 7.6	50 18+	-18 29	1394	0	16	30	9	.95	.19	.32 27	18.0	12	30+	3	0	0		
DINOSAUR NATL MONUMENT		41.1	16.6	28.9		55 17	- 4 30+	1076	0	8	30	2	.16		.04 23+	6.0	1	26+	0	0	0		
DURANGO		44.7	16.4	30.6	6.3	60 16	4 28+	1022	0	4	29	0	.93	.18	.28 19	5.5	3	20	5	0	0		
EAGLE FAA AP		39.8	9.2	24.5	6.4	53 6	-20 30	1206	0	9	30	6	.54	.21	.16 26	5.3	3	27+	3	0	0		
FORT LEWIS		39.9	13.9	26.9	- 6.6	53 16	4 21	1137	0	7	30	3	1.10	.09	.40 20	7.9	7	20	3	0	0		
FRUITA		45.3	16.4	30.9	- 6.9	58 16+	- 5 30	1016	0	5	28	4	1.07	.45	.57 20	8.5	5	20	3	1	0		
GATEWAY 1 SW		47.6	22.4	35.0		63 3	5 30	893	0	2	27	0	1.28		.64 19	5.0	2	25+	5	1	0		
GLENWOOD SPRINGS 1 N		44.3	17.6	31.0		60 6	- 4 29+	1014	0	4	28	3	.85	.27	.54 20	6.0			2	1	0		
GRAND JUNCTION WSO AP		43.4	23.0	33.2	- 6.6	58 4	4 30	945	0	7	26	0	1.02	.41	.47 19	8.2	4	20	9	0	0		
GRAND JUNCTION 6 ESE		44.5	22.1	33.3		57 5	- 1 28	943	0	5	26	1	.35		.25 27	6.0	3	30+	1	0	0		
GRAND LAKE 1 NW		31.7M	4.8M	18.3M	- 7.5	51 4	-21 30	1394	0	15	29	10	1.37	.16	.47 26	23.5	16	26	4	0	0		
GRAND LAKE 6 SSW		31.2	10.3	20.8		48 4	-12 30	1321	0	15	30	6	.82		.30 26	19.0	14	26	4	0	0		
GRAND VALLEY		45.9	18.5	32.2		60 6	4 30	977	0	1	29	0	1.66		.50 19	5.9	2	20	5	1	0		
GREEN MOUNTAIN DAM		34.0	10.6	22.3	- 8.0	52 4	-15 30	1274	0	13	30	5	1.28	.16	.35 26	18.0	12	27	6	0	0		
GUNNISON		37.0M	5.3	21.2M	- 6.8	51 4	-25 30	1306	0	7	30	5	.47	.21	.19 7	8.5			2	0	0		
HAYDEN		37.1M	13.2	25.2	- 6.5	59 17	-16 30+	1191	0	12	30	5	1.57	.37	.41 20	22.5	12	28+	5	0	0		
HOT SULPHUR SPRS 2 SW</																							

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

STATION	TEMPERATURE											PRECIPITATION												
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	NO. OF DAYS				TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	INCHES				NO. OF DAYS		
										MAX	MIN	TOTAL	GREATEST DAY					DATE	TOTAL	GREATEST DAY	DATE			
																							1st 24 HRS	2nd 24 HRS
MEEKER 2	40.6	13.3	27.0		58	16	-18	30+	1138	0	9	30	5	1.21		.33	25+	21.8	13	26	5	0	0	
MEREDITH	37.1	8.1	22.6		53	5	-15	29	1267	0	9	30	6	1.26		.43	26		12	28+		0	0	
MESA VERDE NAT PARK	42.6	23.3	33.0	-6.7	55	17	10	22	956	0	4	28	0	1.43	-.37	.44		9.2	6	21		0	0	
MONTE ROSE 2	43.4	20.8	32.1	-5.3	57	5	5	30+	979	0	7	26	0	.36	-.24	.14						0	0	
NORTHDALE	41.6	15.2	28.4	-6.2	57	16	-2	23	1091	0	7	29	1	1.06	-.11	.40	8				3		0	
NORWOOD	41.7M	13.3M	27.5M	-5.9			-9	28	1116	0	7	29	6	.84	-.07							0	0	
OURAY	38.0	14.6	26.3		51	17	-2	29	1152	0	8	30	3	2.06		.62	9	20.1	1	28+	6	1	0	
PAGOSA SPRINGS	42.1	11.7	26.9	-5.4	57	16	-7	30+	1136	0	4	29	5	1.14	-.09	.47	20	16.0	18	20		0	0	
PALISADE	47.1	24.3	35.7	-6.5	59	16+	8	27	872	0	2	26	0	1.15	-.45	.33		4.5	3	27	5	0	0	
PAONIA 1 SW	45.5	21.6	33.6		62	7	5	30+	936	0	1	27	0	1.50		.33	19		1	25+	6	0	0	
PARADOX 1 W	44.7	21.8	33.3		57	3	8	30	944	0	2	27	0	1.20		.77	19	7.5	4	14+	3	1	0	
PITKIN	28.4	-1.8	13.3		45	17	-20	28	1547	0	22	30	20	.74	-.39	.37	26					0	0	
RANGELY 1 E	41.7	13.7	27.7		52	16+	12	30	1111	0	8	30	4	.60		.36	10	8.0	6	26		0	0	
REDSTONE 4 W	34.5M				50	16+	-13	28		0		30		2.89				36.0						
RICO	41.7	8.7	25.2		55	15	-12	28	1185	0	4	30	7	1.60	-.31	.52	20	19.0	12	20	5	1	0	
RIFLE																								
SILVERTON																								
STEAMBOAT SPRINGS	36.0	10.4	23.2	-5.6	55	17	-27	30	1248	0	10	30	5	1.90	-.05	.53	26	28.8	17	26	7	0	0	
TAYLOR PARK	33.2	2.9	18.1	-6.6	45	16+	-29	30	1402	0	14	30	11	1.45	-.32	.40	26					0	0	
TELLURIDE	40.1	10.3	25.2	-5.9	56	3	-10	28	1187	0	6	30	7	1.27	-.01	.24	20	30.0					0	
URAVAN	47.5	23.3	35.4		61	3	7	30	883	0	1	26	0	.65		.18	19		1	23	2	0	0	
VALLECITO DAM	42.8	14.4	28.6		51	16	-2	28	1086	0	5	29	3	1.42		.62	20	16.5				0	0	
YAMPA	34.9	6.9	20.9		51	15	-13	30+	1316	0	12	30	9	2.21		.55	10	40.5	17	26	6	1	0	
YELLOW JACKET 2 W	40.7M	20.5	30.6M		56	6	4	30	1021	0	8	27	0	1.35		.35	8					0	0	
DIVISION			26.3	-6.6										1.49	.42			19.5						
KANSAS DRAINAGE BASIN																								
AKRON 4 E	43.4	18.9	31.2		70	18	5	29+	1007	0	7	30	0	1.41										
AKRON FAA AP	41.2	19.5	30.4	-6.4	66	17	4	28	1031	0	10	30	0	1.41	.83	.74	21	15.7	12	22	2	2	0	
BONNY LAKE	44.6M	20.8M	32.7M		68	18			962	0	4	30	0	.78		.45	20		4	23	1	0	0	
BURLINGTON	44.6M	23.2	33.9M	-6.4	62	18+	10	29	928	0	4	30	0	.58	.06	.48	20	6.5				0	0	
CHEYENNE WELLS	45.9	22.3	34.1	-5.6	65	17+	11	29+	919	0	4	30	0	.53	.04	.46	20	1.0	1	21+	1	0	0	
FLAGLER 2 NW	44.3	17.5	30.9		68	17	4	30	1016	0	5	30	0	.48		.27	21	7.0	5	21	2	0	0	
HOLYOKE	43.6	21.5	32.6	-6.0	67	16	8	22	966	0	6	29	0	1.33	.87	.64	20	14.0	10	23+	2	2	0	
LEROY 5 WSW	41.0	19.6	30.3		65	18	5	22	1033	0	11	30	0	.85	.07	.41	21	13.0	11	21+	2	0	0	
STRATTON	45.1M	21.8M	33.5M	-6.2	68	17	6	29	940	0	3	26	0	.50	-.19	.40	20					0	0	
WRAV	49.9M	19.6	34.8M		73	18	8	29+	913	0	2	30	0	1.13		.76	20	8.0	3	21+	3	1	0	
YUMA	45.1	20.1	32.6	-5.8	69	17	7	30+	964	0	5	30	0	.64	.08	.35	20	9.0				2	0	0
DIVISION			32.5	-6.3										.88	.34			9.3						
PLATTE DRAINAGE BASIN																								
ALLENSPARK	38.8M	17.9	28.4M		56	7	-5	28	1100	0	6	30	3	1.91		.40	19		20	20	6	0	0	
ANTERO RESERVOIR	34.3	-5.3	14.5		58	17	-33	30	1511	0	13	30	17	.52		.31	20	9.0	7	21	2	0	0	
BAILEY	38.3	8.5	23.4	-9.9	54	18+	-14	22	1243	0	7	30	6	1.19	.55	.32	20	24.9	18	20	1	0	0	
BOULDER	46.9	23.2	35.1	-6.9	66	17	4	28	890	0	3	28	0	2.00	.99	1.00	20	39.3				0	0	
BRIGHTON 1 NE	44.6	16.7	30.7		65	17+	-4	28	1024	0	6	30	3	1.61		.72	20	19.6	15	22	4	1	0	
BYERS 5 ENE	43.9	13.2	28.6	-10.0	69	17	-10	29	1087	0	5	30	4	2.01	1.45	.89	20	16.0	15	21	4	2	0	
CABIN CREEK	32.4M	8.2M	20.3M		52	16	-21	28	1345	0	16	30	7	1.39		.86	20	35.0	18	26+	3	1	0	
CASTLE ROCK	48.2M	14.3M	31.3M		68	17	-10	28	1000	0	10	30	3	.95										
CHEESMAN	46.5	12.6	29.6	-7.8	69	17	5	29	1054	0	4	30	4	1.25	.52	.64	20	19.0	15	21	4	1	0	
CHEERY CREEK DAM	45.9	16.7	31.3		68	18	-1	28	1001	0	5	30	1	2.08		.70	21	21.0	16	23+	4	2	0	
DENVER WFO AP	44.5	22.1	33.3	-6.1	65	17	4	28	941	0	4	29	0	1.66	.90	.95	20	22.3	17	21	4	1	0	
ELBERT	44.9M	11.8	28.4M		66	17	-15	28	1088	0	5	29	5	2.44		1.28	20	28.5						
ESTES PARK	39.4	14.0	26.7	-8.4	60	16	-12	30+	1143	0	10	30	3	1.11	.33	.74	20		18	20	2	1	0	
EVERGREEN	44.8M	11.5M	28.2M		65	16	-8	22	1088	0	5	30	5	2.33		1.63	20	37.5						
FORT COLLINS	43.8	18.1	31.0	-6.2	66	17	0	30+	1013	0	4	30	2	2.00	1.46	1.26	20	29.1	18	20	3	1	0	
FORT MORGAN	44.1	17.8	31.0	-5.7	65	18+	-2	30	1011	0	7	30	2	1.06	.68	.71	21	11.0				2	1	0
GRANT	33.2	8.4	20.8		48	18+	-9	29	1317	0	16	30	7	1.21		.59	20	23.5	18	21+	4	1	0	
GREELEY UNC	43.8	18.5	31.2	-4.8	63	17+	-1	30	1011	0	2	30	2	1.89	1.45	1.22	20	18.6				3	1	0
JULESBURG	45.2M	22.4	33.8M	-5.3	70	16	9	30+	932	0	5	30	0											
KASSLER	45.4	19.6	32.5	-9.2	70	17	0	27	967	0	6	27	1	1.79	.74	.78	20		16	22	5	2	0	
KAUFFMAN 4 SSE	42.0	17.9	30.0	-6.2	70	17	4	28	1044	0	6	30	0	1.45	1.09			15.0						
LAKE GEORGE 8 SW	35.1	5.8	20.5		54	18	-22	30	1330	0	11	30	9	.82		.59	20	13.0	10	25+	2	0	0	
LAKEWOOD	44.6	22.5	33.6	-7.1	65	18	4	28	935	0	3	28	0	1.57	.82	.80	20	27.3	18	21	4	0	0	
LITTLETON	45.2	16.9	31.1		68	17	0	28	1013	0	5	30	1	1.23		.58	20	22.0	17	22	4	0	0	
LONGMONT 2 ESE	43.0	16.2	29.6	-7.8	63	16	-3	30+	1054	0	8	30	3	1.92										

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

COLORADO
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STATION		TEMPERATURE										PRECIPITATION																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
		AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	NO. OF DAYS				TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	SNOW, SLEET			NO. OF DAYS																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
											MAX.	MIN.	32° OR BELOW	32° OR BELOW					32° OR BELOW	32° OR BELOW	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
RIO GRANDE DRAINAGE BASIN 05																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										</

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1. *Journal of the American Medical Association*, 1964; 191: 1000-1001.

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DAILY TEMPERATURES

STATION		DAY OF MONTH																																			
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31					
ARKANSAS DRAINAGE BASIN																																					
BUENA VISTA	MAX MIN	31 13	39 15	38 17	46 15	50 14	51 19	47 23	48 19	45 20	41 19	43 18	40 19	46 16	48 13	54 15	53 19	56 14	30 14	37 9	28 4	29 4	27 3	37 4	38 3	33 1	27 1	22 2	24 6	35 7							
CANON CITY	MAX MIN	45 23	37 25	60 28	62 46	62 32	45 23	51 24	63 32	60 35	37 26	46 22	41 25	53 29	54 32	37 37	65 17	20 33	54 32	43 23	44 22	50 22	50 22	50 22	50 22	50 22	50 22	50 22	50 22	50 22	50 22	50 22	50 22				
CLIMAX	MAX MIN	19 4	23 2	30 5	41 21	40 10	29 10	41 13	32 7	33 11	27 13	25 4	27 1	26 4	32 10	37 10	47 15	44 22	30 16	24 11	18 7	9 0	11 0	31 6	19 6	19 6	13 6	11 6	22 7	27 7	27 7	27 7	27 7	27 7			
COLORADO SPRGS WSO AP	MAX MIN	38 13	49 18	59 24	62 32	46 25	45 25	51 28	49 29	37 22	39 17	45 20	36 15	47 20	48 21	59 26	60 27	67 30	59 31	43 18	33 19	21 16	29 6	39 14	41 14	39 17	48 13	20 5	25 5	35 5							
DELMH	MAX MIN	23 23	23 11					18 18			19 12	8 8	6 16	16 16	34 34	37 18	20 20	27 27	18 18	18 15	16 10	-8 -8	-8 -8	-7 -7													
EADS	MAX MIN	46 19	54 19	55 16	53 22	48 32	40 30	61 28	53 32	38 18	41 23	50 22	42 16	56 20	55 22	66 23	65 22	68 21	66 25	58 28	46 32	32 20	38 19	54 18	52 23	46 19	49 22	39 22	32 13	37 13	46 13						
FORDER 8 S	MAX MIN																																				
HOLLY	MAX MIN	43 22	46 23	52 23	56 25	56 33	43 30	44 30	56 32	44 30	37 25	39 24	41 24	46 20	56 21	57 22	61 20	68 28	66 28	67 27	58 32	45 26	40 20	42 17	51 19	52 24	56 20	54 26	42 18	32 14	40 12						
JOHN MARTIN DAM	MAX MIN	44 21	47 23	20 20	51 51		50 24	59 29	59 34	46 31				48 20	55 24	65 24	22 22	65 23	55 24	45 24	53 24			50 26	46 26	37 15	45 15										
KIT CARSON 6 S	MAX MIN	40 16	45 17	57 11	60 23	52 32	40 20	40 25	59 28	48 25	21 21	18 16	16 16	42 17	54 20	54 22	64 22	64 22	55 21	55 21	27 16	27 16	18 18	22 18	48 22	45 21	36 21	36 13	35 13								
LA JUNTA FAA AP	MAX MIN	42 22	47 19	59 20	60 30	48 25	38 28	59 28	49 30	39 27	43 24	49 21	39 16	48 17	52 33	61 23	65 23	65 26	53 26	45 24	30 21	40 20	51 20	55 20	49 20	48 18	37 12	31 12	34 43								
LAMAR	MAX MIN	46 21	54 25	58 19	52 28	46 32	45 29	59 30	50 35	41 29	40 28	51 21	45 22	53 20	55 22	65 25	68 23	68 29	58 29	46 30	32 24	43 24	54 20	53 20	51 26	44 23	34 16	40 16	47 12								
LAS ANIMAS	MAX MIN	46 25	50 21	59 20	53 29	53 29	45 29	60 27	54 31	43 32	44 29	50 20	52 19	56 18	65 22	67 23	69 24	64 25	52 36	37 22	41 20	55 17	55 17	50 24	50 19	55 17	43 13	46 13									
LEADVILLE 2 SW	MAX MIN	25 8	32 3		36 4	43 1	38 22	36 18			28 9	38 19	46 8	47 16	41 24			3 21	23 15																		
LIMON WSMO	MAX MIN	37 12	47 15	60 17	52 26	36 18	44 19	55 24	53 25	36 24	42 9	43 19	36 8	46 16	53 18	59 24	62 23	68 19	60 25	48 21	31 17	28 15	28 12	40 12	41 12	16 16	10 12	2 5	35 4								
NORTH LAKE	MAX MIN																																				
PALMER LAKE	MAX MIN	29 6	38 14	43 17	50 18	41 19	33 10	34 12	41 20	38 18	44 22	41 28	36 24	34 12	43 18	45 21	51 25	52 24	50 22	32 17	24 15	28 15	34 16	36 16	30 16	29 11	30 11	23 2	29 5	35 10							
PUEBLO WSO AP	MAX MIN	50 18	62 17	70 19	69 32	52 26	49 30	67 27	55 31	43 28	50 24	54 17	36 12	50 12	64 18	62 19	69 14	64 27	50 23	37 29	30 24	42 19	51 19	51 17	50 23	55 18	39 13	34 7	36 6								
PUEBLO RESERVOIR	MAX MIN	41 19	43 19		61 18	49 25	48 26	68 28	52 30		50 12	49 18	52 22	64 28	70 24	62 26	52 29	38 15	41 15																		
PUEBLO 6 SSW	MAX MIN	45 15	55 21	65 26	67 48	46 23	66 28	36 23	36 28	36 28	36 26	46 12	50 16	50 16	50 23	60 27	67 30	63 30	47 28	38 23	32 18	41 20	50 20	50 20	50 20	50 20	50 20	50 20	50 20	50 20	50 20	50 20	50 20	50 20	50 20	50 20	
ROCKY FORD 2 SE	MAX MIN	42 30	50 16	62 15	62 25	57 20	40 20	61 27	51 28	42 29	45 26	51 18	44 12	51 13	53 18	65 17	71 24	66 23	56 32	50 22	33 15	41 15	54 14	56 24	50 15	53 14	40 13	34 7	37 6								
RUSH 4 N	MAX MIN	32 7	45 10	61 17	41 23	35 20	15 15	42 23	58 24	37 22	37 6	40 14	37 5	45 14	55 16	58 22	60 22	65 22	45 20	30 15	10 1	6 6	20 18	35 6	28 6	23 5	18 4	23 4									
RUXTON PARK	MAX MIN	23 6	37 6	45 10	42 18	40 10	38 13	38 13	44 16	40 16	18 4	25 4	28 4	31 3	33 2	37 0	43 10	54 18	44 14	27 19	22 14	21 10	25 10	35 3	34 1	29 1	18 4	17 4	22 4								
RYE	MAX MIN	35 8	43 9	55 11	58 14	53 18	45 20	56 27	54 29	52 26	37 19	42 15	36 6	43 7	43 13	52 19	55 21	59 31	46 25	26 5	2 3	5 10	25 5	48 5	45 10	37 2	27 2	36 1									
SALIDA 3 W	MAX MIN	38 10	44 18	53 19	50 21	52 21	18 18	49 28	48 24	44 20	45 17	46 19	50 10	50 9	55 11	57 15	57 31	46 31	36 22	34 20	24 3	39 3	35 3	36 3	31 3	28 3	39 3										
SPRINGFIELD 7 WSW	MAX MIN	37 16	42 18	51 19	59 31	45 27	47 19	56 34	47 31	38 24	38 24	43 20	41 20	51 21	53 22	57 24	63 26	71 30	56 28	51 34	39 22	38 18	52 20	49 20	47 27	63 20	38 22	32 13	41 9								
SUGARLOAF RESERVOIR	MAX MIN	26 2	26 4	31 4	45 20	41 18	32 6	44 13	35 19	26 14	29 8	26 9	28 9	29 6	37 3	42 4	46 7	48 18	32 7	21 11	15 3	22 2	22 2	25 14	26 13	25 6	16 6	16 24									
TACONY 10 SE	MAX MIN	42 17	53 18	61 15	60 30	49 24	41 18	61 27	53 28	41 20	44 20	49 18	39 8	49 15	52 21	63 20	60 22	65 26	48 27	45 26	26 16	38 19	49 17	45 25	53 17	35 17	31 10	35 10	44 10								
TRINIDAD	MAX MIN	37 21	47 18	54 29	63 36	46 25	49 29	62 36	52 33	51 30	43 23	46 21	39 21	47 20	50 21	57 22	63 24	68 31	55 27	46 28	29 11	40 12	50 12	50 29	49 22	56 20	49 20	33 4	41 4								
TRINIDAD FAA AP	MAX MIN	38 20	45 16	54 29	65 34	46 25	49 25	65 37	51 33	41 27	45 25	49 23	39 19	48 20	54 22	59 31	66 31	72 30	58 28	46 23	30 16	38 12	50 22	54 20	49 21	62 18	37 9	29 5	43 5								
TWIN LAKES RESERVOIR	MAX MIN	29 1	30 1		47 11	32 11	44 13	39 20	40 20	35 20				40 8	45 10	48 11	54 11		28 11	23 15																	
WALSENBURG	MAX MIN	37 10	42 14	51 20	62 35	64 21	49 20	55 22	61 31	50 31	33 24	46 19	48 13	41 20	49 20	52 20	60 30	66 43	57 34	50 29	48 14	45 10	48 19	45 20	45 20	43 20	35 0	31 4	32 4								
WALSH 1 W	MAX MIN	60 16	45 16	49 20	60 40	40 24	44 26	52 37	42 33	32 26	24 25	42 24	30 24	54 25	62 28	67 27	72 33	57 33	56 42	40 22	57 20	52 18	52 18	50 25	67 27	42 27	36 15	44 4									
WESTCLIFFE	MAX MIN	33 2	38 8	51 8	51 27	46 15	46 23	51 28	47 22	38 22	41 22	40 12	41 10	46 7	46 8	52 10	59 12	58 29	40 18	30 16	22 2	25 8	36 9	35 14													

SEE REFERENCE NOTES FOLLOWING STATION INDEX

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AMES	MAX MIN	75 39	73 42	75 63	75 42	77 42	77 43	75 41	75 41	75 43	73 40	76 39	75 38	70 33	65 28	66 29	71 28	73 31	73 36	70 35	67 34	61 32	68 34	69 33	70 35	70 40	65 39	63 39	67 34	68 35	69 31	71.0 35.6	
ASPEN	MAX MIN	80 39	80 42	83 42	81 42	83 43	85 43	84 84	82 46	74 74	86 36	84 60	60 34	58 32	72 27	76 26	78 27	81 37	77 39	75 36	68 39	72 34	68 38	73 40	70 41	73 40	65 42	66 35	74 34	73 33	75 33	75.2 38.3	
BERTHOUD PASS	MAX MIN	60 36	63 37	62 37	63 42	66 37	68 40	69 69	66 64	64 42	66 42	62 38	60 28	54 28	49 25	45 25	60 34	63 34	60 36	55 32	60 32	47 24	50 31	54 34	57 36	56 35	55 34	53 26	51 26	53 29	57 32	58.2 33.9	
BROWNS PARK REFUGE	MAX MIN	86 39	85 34	88 36	87 35	90 37	94 37	93 36	91 44	86 43	87 35	81 36	79 42	74 35	73 42	85 45	87 24	90 25	94 30	87 24	80 30	80 33	84 41	83 34	83 30	83 32	83 40	77 49	81 38	83 36	84 28	84.6 35.6	
CEADAREDE	MAX MIN	85 50	88 53	87 54	87 54	87 50	90 52	87 51	89 53	87 55	87 58	90 54	81 45	76 43	75 45	79 42	79 41	84 42	82 50	79 48	77 47	83 49	83 49	83 51	82 53	74 56	77 46	78 43	80 44	80 41	82.2 48.9		
CIMARRON	MAX MIN	85 35	84 31	86 37	85 33	88 34	89 36	88 35	88 34	92 37	94 35	88 36	81 35	79 25	78 24	77 36	78 23	83 27	77 30	77 29	78 30	76 28	82 25	80 38	79 38	73 38	76 25	77 25	74 25	78 27	81.7 32.0		
COCHETOPA CREEK	MAX MIN	77 30	81 33	80 32	81 40	81 31	85 35	86 40	83 35	84 38	85 40	82 39	82 33	76 25	73 34	62 21	72 25	82 28	80 33	79 33	76 39	75 35	73 29	77 30	78 37	76 34	68 30	72 25	73 25	76 26	77.7 31.9		
COLLBRAN 1 W	MAX MIN	87 45	86 46	89 46	91 45	92 46	92 46	92 50	90 53	87 52	89 51	88 43	81 43	74 39	73 38	79 40	82 42	87 49	86 44	81 42	80 43	82 42	84 44	85 46	84 47	83 48	78 48	81 41	82 41	82 43	84.2 44.5		
COLORADO NAT MON	MAX MIN	87 59	89 59	90 61	90 63	90 61	92 62	93 63	92 64	92 64	88 60	89 62	84 53	78 52	75 50	79 47	83 51	88 56	84 53	78 59	80 53	80 52	83 53	84 54	85 57	83 59	80 56	78 51	81 55	82 55	83 54	84.8 56.8	
CORTEZ	MAX MIN	84 43	86 45	87 41	87 47	89 51	92 56	90 55	89 50	88 47	87 47	82 39	81 42	74 39	72 41	78 43	80 49	81 42	77 42	76 43	75 42	82 41	84 48	84 49	84 51	81 45	81 45	79 41	79 41	82 39	82.4 44.6		
CRAIG 4 SW	MAX MIN	80 41	84 43	85 44	88 43	88 44	88 44	88 46	90 46	90 47	89 53	84 44	82 36	73 33	64 33	69 33	79 37	82 38	84 44	83 43	82 45	76 48	74 41	80 44	81 40	81 47	80 48	73 46	71 36	74 36	80.4 41.7		
CRESTED BUTTE	MAX MIN	70 29	74 24	76 19	75 34	76 35	79 31	78 30	75 31	75 33	69 30	66 32	61 33	71 30	75 22	75 19	69 25	70 21	66 23	65 26	65 26	68 26	71 26	71 25	68 26	63 25	64 26	67 21	71 22	70 23	71.1 27.3		
DELTA	MAX MIN	92 42	94 44	95 45	94 47	95 43	97 42	98 43	95 47	96 47	93 47	92 49	87 42	83 37	78 45	84 37	86 43	90 38	91 43	84 40	84 41	87 40	88 38	89 40	88 47	88 42	85 37	86 35	86 36	88.9 41.9			
DILLON 1 E	MAX MIN	70 30	74 33	73 32	75 36	76 31	77 35	78 36	77 37	78 36	78 40	74 29	65 20	60 19	60 25	60 26	72 26	74 26	70 25	67 31	68 30	61 28	64 31	66 30	69 32	70 32	67 30	62 25	62 24	65 27	69.7 30.4		
DINOSAUR NATL MONUMENT	MAX MIN	85 53	88 48	92 48	92 48	93 48	93 48	95 50	94 54	93 59	89 56	88 47	86 39	78 38	78 33	83 36	87 42	87 49	86 47	85 46	81 43	84 43	84 45	85 48	85 48	81 43	81 53	81 42	79 38	81 40	84 39	85.9 45.3	
DURANGO	MAX MIN	85 42	84 46	86 48	87 46	89 41	90 43	88 47	90 47	89 46	88 47	86 47	85 44	80 36	71 42	74 35	84 42	83 35	81 38	77 31	74 40	76 32	78 34	81 35	81 35	78 37	68 45	72 37	77 30	78 31	78 30	80.6 34.9	
EAGLE FAR AP	MAX MIN	83 34	85 36	87 38	87 38	88 36	90 36	90 38	87 38	81 36	82 39	84 35	76 29	71 29	81 27	84 30	83 30	81 33	77 31	74 40	76 32	78 34	81 35	81 35	78 37	68 45	72 37	77 30	78 31	78 30	80.6 34.9		
FORT LEWIS	MAX MIN	78 41	79 42	81 47	81 39	84 42	83 45	83 46	82 45	82 45	78 43	76 36	69 41	64 32	72 35	74 41	75 42	74 36	72 40	64 38	72 42	77 43	78 44	77 41	74 42	71 42	74 42	71 42	75 42	75 38	76.0 41.0		
FRUITA	MAX MIN	91 42	91 45	93 46	91 46	93 41	95 41	95 44	94 49	94 50	92 63	92 52	85 44	81 38	81 50	83 36	84 35	91 35	89 50	87 42	82 51	83 45	86 40	86 43	88 43	87 40	83 43	83 46	84 40	86 38	86 38	87.9 44.4	
GATEWAY 1 SW	MAX MIN	92 52	92 56	91 55	93 54	95 52	96 57	95 59	89 56	94 58	93 59	85 50	81 50	78 46	82 56	85 48	91 48	90 55	87 59	80 51	83 53	88 52	89 50	89 52	88 55	87 55	89 51	83 51	84 51	88 46	88 45	87.8 52.3	
GLENWOOD SPRINGS 1 N	MAX MIN	83 46	87 42	90 44	89 46	91 45	91 44	91 46	90 45	92 46	87 51	85 48	81 40	75 37	82 39	85 39	80 39	88 41	84 41	79 41	86 43	84 42	85 44	85 44	84 44	79 44	79 44	77 40	77 38	76 38	84.1 42.5		
GRAND JUNCTION WSO AP	MAX MIN	91 58	92 60	93 60	91 59	92 56	93 57	95 59	93 61	93 63	92 63	93 59	83 53	79 54	78 54	80 51	83 52	89 58	88 55	88 58	84 58	80 55	82 58	85 57	86 58	87 57	86 60	82 59	83 55	84 54	85 54	86.7 57.3	
GRAND JUNCTION 6 ESE	MAX MIN	88 55	91 58	91 62	89 60	90 57	90 58	91 60	93 62	90 61	91 60	91 60	89 46	82 50	78 48	88 48	81 49	88 56	88 52	79 56	81 55	84 58	85 58	85 58	85 58	85 58	81 51	82 51	82 51	85.7 55.1			
GRAND LAKE 1 NW	MAX MIN	75 28	75 30	77 31	77 33	79 28	80 29	80 34	81 35	79 32	74 23	66 32	60 26	63 23	75 26	76 27	74 32	70 24	66 25	65 30	71 24	72 28	72 28	65 24	65 24	64 24	69 21	70 21	72 26	72.4 28.1			
GRAND LAKE 6 SSW	MAX MIN	73 32	73 34	75 34	75 33	79 37	74 37	77 35	75 38	72 37	62 35	58 28	59 29	71 35	68 32	68 35	71 30	68 35	65 30	63 37	63 35	69 30	70 31	69 33	69 33	68 33	63 28	66 27	69 29	69.8 33.2			
GRAND VALLEY	MAX MIN	91 45	92 46	94 47	92 44	95 46	96 46	96 52	95 48	96 52	91 55	90 51	83 48	80 38	83 45	88 37	93 46	85 46	85 46	79 46	88 46	88 46	88 46	88 46	88 46	88 46	88 46	88 46	88 46	88 46	88.6 43.8		
GREEN MOUNTAIN DAM	MAX MIN	78 37	80 38	80 38	82 38	81 38	83 40	85 39	83 40	83 41	84 47	79 41	79 37	65 32	77 32	73 26	77 32	73 35	72 35	72 38	72 36	72 36	72 36	72 36	72 36	72 36	72 36	72 36	72 36	72 36	76.1 36.3		
GUNNISON	MAX MIN	82 28	80 30	82 31	82 36	84 28	85 33	85 32	85 35	85 37	84 37	81 34	79 34	73 24	71 32	76 32	80 25	75 26	73 26	71 28	75 26	73 28	71 27	76 27	74 30	70 34	69 24	74 24	75 24	75 24	77.7 29.1		
HAYDEN	MAX MIN	85 38	8																														

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MESA LAKES RESORT	MAX MIN																																		
MESA VERDE NAT PARK	MAX MIN	82 54	85 55	85 58	86 58	86 56	87 52	88 60	88 60	88 62	88 57	87 56	83 52	81 52	73 41	74 45	76 45	78 48	80 46	77 51	78 44	73 46	77 49	81 52	83 53	83 56	79 53	78 53	77 50	79 51			81.4 52.2		
MONTROSE 2	MAX MIN	85 50	89 49	88 54	88 56	89 50	91 50	92 51	92 53	91 54	91 55	89 54	88 48	80 42	77 45	74 44	78 41	80 45	83 48	85 47	82 47	77 45	78 46	83 45	85 50	84 51	81 45	78 43	80 43	81 43			83.9 48.0		
NORTHDALE	MAX MIN	83 36	84 42	85 41	88 38	89 37	89 36	90 43	90 45	87 48	86 49	86 43	87 47	83 33	76 46	72 32	79 33	84 33	80 38	77 44	76 37	75 34	79 34	81 36	82 38	81 40	77 45	78 41	80 36	80 33	80 37			82.1 39.3	
NORWOOD	MAX MIN	83 45	84 44	84 50	84 45	87 42	86 45	87 42	85 51	84 49	85 47	84 45	78 39	71 36	73 27	77 36	82 40	81 42	76 33	75 35	78 40	80 42	81 43	80 46	76 46	74 44	76 39	79 41	79 41	79 39			80.3 41.7		
OURAY	MAX MIN	80 45	82 45	80 50	81 50	84 48	85 50	85 51	80 51	82 53	84 53	82 50	75 43	72 39	61 35	70 35	72 41	77 43	79 35	75 39	68 40	71 42	72 44	78 46	75 46	70 44	75 46	70 44	72 42	73 42	74 42			76.6 45.0	
PACOSA SPRINGS	MAX MIN	80 35	78 37	83 38	81 41	85 34	84 36	84 39	86 43	84 42	84 42	81 38	76 34	72 45	70 31	75 31	73 35	75 31	73 30	72 35	67 37	75 31	78 33	78 33	77 36	74 36	72 30	75 30	76 28	76 29			77.5 35.7		
PALISADE	MAX MIN	92 58	95 56	95 62	98 58	96 59	97 60	98 60	99 63	96 62	99 63	95 64	88 58	83 54	79 45	84 44	87 49	87 53	92 52	88 51	85 48	88 53	91 59	91 61	81 58	81 53	85 53	87 53	88 54			90.9 56.1			
PAONIA 1 SW	MAX MIN	83 49	88 50	88 52	92 52	88 50	91 50	92 52			93 52	90 55	88 51	81 43	76 43	75 41	78 45	80 46	83 46	86 47	82 47	80 47	78 46	82 44	84 51	85 48	76 48	79 44	80 44	82 45			83.8 47.8		
PARADOX 1 W	MAX MIN	86 50	89 50	89 52	89 53	92 48	91 48	90 56	92 55		88 50	91 53	84 58	80 43	74 52	78 46	84 46	87 51	85 48	75 66	74 45	78 48	81 45	85 48	83 47	85 47	85 47	82 50	81 44	82 44			84.5 49.9		
PITKIN	MAX MIN	69 27	75 29	74 30	77 33	77 28	75 33	74 32	71 31	70 33	73 32	72 29	68 23	64 16	62 15	70 30	69 15	68 30	63 24	62 33	62 30	66 33	69 29	67 27	67 25	69 35	67 36	67 26	68 24	68 23			67.9 27.7		
RANGELY 1 E	MAX MIN	89 51	89 43	92 47	91 50	93 46	93 46	95 48	94 55	93 58	91 58	87 56	86 56	72 39	88 34	85 39	87 48	88 40	88 47	86 47	82 44	85 44	86 44	86 48	86 44	86 44	86 44	84 48	77 56	80 40	82 42	84 37			86.6 46.6
REDSTONE 4 W	MAX MIN				75 34	79 38	81 39	80 40			80 41	77 42	69 34	70 31	63 33	74 27	72 32	75 34	75 33	68 35	66 34			73 39	73 44	72 44	66 34	68 32							
RICO	MAX MIN	75 32	73 35	76 36	75 36	81 31	83 33	77 36	80 38	83 38	81 37	78 35	75 35	72 28	66 36	71 26	75 26	80 26	76 29	76 32	69 30	71 31	70 28	78 31	78 31	70 36	68 35	66 36	71 29	76 28	75 28			74.4 32.5	
RIFLE	MAX MIN																																		
SILVERTON	MAX MIN																																		
STEAMBOAT SPRINGS	MAX MIN	79 31	82 31	84 32	83 34	86 30	86 32	87 33	85 34	86 36	80 43	80 38	70 27	64 26	68 26	79 22	79 22	82 25	80 33	80 28	75 28	74 28	78 28	80 30	80 32	79 36	66 40	68 32	71 28	72 26	73 25			77.9 30.7	
TAYLOR PARK	MAX MIN	72 32	71 33	74 34	73 38	76 32	75 36	74 38	75 35	73 36	75 39	70 37	68 35	68 29	59 37	66 24	71 27	69 31	66 34	68 29	66 35	65 31	66 30	69 31	68 34	61 35	60 30	64 28	67 28	67 30			68.6 32.8		
TELLURIDE	MAX MIN	80 34	77 39	81 38	81 40	86 33	86 35	83 39	83 39	80 41	82 29	77 37	78 37	74 29	62 36	75 26	80 28	81 31	84 33	75 30	67 32	72 31	78 30	76 32	74 37	68 41	75 30	79 29	77 29			77.2 34.0			
URAVAN	MAX MIN	91 54	93 53	93 53	94 48	95 49	96 52	97 57	98 56	97 56	96 62	92 54	91 51	87 44	85 49	82 44	86 46	91 45	91 51	90 49	86 47	81 49	88 47	88 46	89 51	89 52	85 47	82 47	84 44	87 44	87 43			89.7 49.4	
VALLECITO DAM	MAX MIN	79 38	79 42	81 41	81 44	84 39	85 41	84 44	82 44	84 44	83 43	82 40	76 34	69 34	68 32	73 35	74 35	79 35	72 36	71 36	68 39	73 36	79 39	79 39	75 39	72 39	72 39	76 35	79 35	77 36			77.5 38.8		
YAMPA	MAX MIN	35 35	41 41	41 41	44 44	38 38	37 37	41 41	45 45	44 44	40 40	39 39	25 25	62 33	64 27	76 33	75 42	79 36	73 40	68 34	70 32	76 40	73 40	76 40	71 40	64 40	67 40	70 33	71 33	71 34			36.4		
YELLOW JACKET 2 W	MAX MIN	85 51	86 54	87 53	88 55	90 58	87 56	89 58	90 59		92 55	88 53	83 50	85 45	75 46	69 38	80 41	78 40	79 43	80 45	75 50	78 45	81 47	84 48	83 49	80 45	82 52	85 51	84 50	79 48	80 50			83.0 49.7	
KANSAS DRAINAGE BASIN		03																																	
AKRON 4 E	MAX MIN	91 52	85 52	92 58	94 59	93 56	84 47	83 59	89 58	96 64	97 64	89 50	65 47	60 42	68 38	62 43	79 43	85 46	87 48	77 52	84 46	72 45	74 48	87 50	90 52	79 50	86 52	88 50	80 43	83 49	84 41			82.8 49.9	
AKRON FAR AP	MAX MIN	82 54	89 58	89 59	91 60	82 59	81 51	85 60	93 60	95 61	85 58	63 48	57 45	65 40	62 43	73 39	81 48	84 48	75 48	81 53	68 50	72 47	84 53	86 54	77 55	82 52	85 54	77 51	81 49	82 52	86 48			79.8 51.9	
BONNY LAKE	MAX MIN	94 57		91 55	90 56	91 55	87 55	86 54			96 57	98 56	68 53	63 47	70 38	66 39	83 40	88 48	81 50	82 46	78 44	72 44	85 44	83 51	83 50	89 49	84 51	85 49	90 47	85 45			83.3 48.6		
BURLINGTON	MAX MIN	80 56	80 57		87 61	78 55	79 57	90 62	94 59	88 62	88 62	54 52	60 45	63 42	75 42	85 44	80 46	77 46	79 44	81 46	77 46	91 44	88 52	82 52	89 56	81 52	89 56	81 52	85 43	85 43			81.7 52.5		
CHEYENNE WELLS	MAX MIN	87 56	91 61	91 59	91 56	93 58	86 64	87 59	93 57	96 58	95 47	82 37	70 37	69 47	62 36	75 42	81 44	86 49	75 44	82 43	80 42	75 41	88 50	92 50	84 47	83 56	91 56	87 51	83 43	89 45			84.8 50.1		
FLAGLER 2 NW	MAX MIN	90 52	91 57	93 57	91 58	89 56	83 56	93 56	97 56	97 56	90 51	64 42	66 42	64 38	76 33	81 38	81 38	76 45	81 46	79 46	71 45	85 46	89 45	85 45	81 43	86 45	86 45	85 43	89 45			83.2 48.2			
HOLYOKE	MAX MIN	90 54	89 50	91 53	88 58	83 50	86 52	89 58	99 58	91 56	85 50	63 48	62 48	64 36	76 41	79 42	83 41	87 45	80 44	70 46	85 48	79 48	80												

DAILY TEMPERATURES

COLORADO
NOVEMBER 1979

STATION		DAY OF MONTH																															AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BALCONY	MAX MIN	35 -1	35 5	42 10	51 15	51 14	42 12	44 17	47 17	48 22	28 7	38 16	38 4	38 5	42 6	43 12	49 9	54 13	54 22	46 14	34 20	25 9	23 -14	36 4	38 3	34 22	30 21	34 -6	23 -5	19 -5	29 -10	38.3 8.5	
BOLDER	MAX MIN	44 17	53 22	59 26	54 28	44 30	47 26	54 31	59 30	45 26	49 21	45 27	41 16	49 22	51 23	61 31	62 30	66 34	58 38	39 23	27 19	36 25	47 26	50 25	43 22	30 22	36 14	29 4	35 10	47 12	46.9 23.2		
BRIGHTON 1 NE	MAX MIN	43 15	54 19	55 19	49 21	40 30	44 23	49 26	56 28	45 28	48 19	42 24	37 11	49 13	54 19	65 23	62 22	65 28	59 22	48 23	40 22	22 19	32 4	42 13	42 8	40 19	28 8	29 1	26 -4	32 -2	40 1	44.6 16.7	
BYERS 5 ENE	MAX MIN	40 12	50 16	55 16	53 21	40 28	52 18	50 25	58 24	42 23	48 17	44 21	40 5	49 12	52 15	60 21	65 18	69 15	60 26	45 19	38 19	22 15	35 -8	34 8	39 3	36 14	27 7	30 4	22 8	28 -10	34 0	43.9 13.2	
CABIN CREEK	MAX MIN	27 -3	32 12	43 15	40 24	33 5	13	44 14	43 20	28 12	26 13	33 14	38 13	38 11	41 12	45 18	52 16	48 23	45 23	39 12	23 8	11 1	22 -8	27 8	25 3	24 8	27 11	19 -21	25 -7	31 0	32.4 8.2		
CASTLE ROCK	MAX MIN	37 9	47 13	52 18	60 23	59 21	52 17	55 24	57 25	52 26	51 12	50 6	51 4	56 1	47 15	61 17	56 15	68 21	67 28	55 22	44 25	27 15	26 14	38 17		46 10	33 -10	25 -9	30 -7	48.2 14.3			
CHEESMAN	MAX MIN	39 7	42 9	50 13	58 23	57 21	43 17	49 24	53 25	53 26	32 13	49 16	45 12	48 9	54 12	55 13	61 15	69 16	65 21	65 20	42 22	28 13	25 -2	22 3	51 4	46 11	41 22	46 -1	34 -5	34 -3	30 -3	46.5 12.6	
CHERRY CREEK DAM	MAX MIN	39 11	39 15	54 22	63 24	59 22	36 20	53 26	53 26	59 26	31 14	47 24	45 11	44 16	49 17	51 22	63 24	66 27	68 29	59 22	46 27	28 17	21 3	35 8	42 13	44 10	46 16	40 5	38 -1	28 3	32 2	45.9 16.7	
DENVER WSO AP	MAX MIN	40 21	54 24	60 25	53 26	37 28	51 27	50 32	59 30	37 29	48 23	44 25	36 13	46 19	51 23	61 30	62 31	65 23	58 30	48 27	33 24	24 11	36 19	42 21	42 19	41 18	34 9	27 4	30 8	39 9	44.5 22.1		
ELBERT	MAX MIN	34 10	46 24	58 24	60 25	40 25	46 20	55 24	64 35	59 21	37 9	38 17	41 1	46 4	49 12	54 14	62 19	66 20	56 26	42 22	36 15	18 10	32 4	46 1	46 20	49 30	31 18	32 -15	28 -9	42 -10	44.9 11.8		
ESTES PARK	MAX MIN	32 2	40 19	51 32	54 24	50 18	42 14	49 23	47 28	43 21	34 5	34 25	37 5	44 25	45 5	55 7	60 6	55 15	52 32	40 22	29 18	20 14	30 -10	34 21	32 20	30 23	30 17	26 5	20 8	28 -12	40 -12	39.4 14.0	
EVERGREEN	MAX MIN	35 10	50 12	54 21	57 13	31 15	47 16	52 23	55 23	40 23	49 11	44 11	47 1	49 9	55 10	65 13	62 15	62 24	41 16	24 22	40 8	38 -8	47 8	42 2	43 22	30 13	34 -1	34 -7	33 -6	43 -6	44.8 11.5		
FORT COLLINS	MAX MIN	39 13	46 20	55 20	51 27	35 30	40 25	52 31	55 26	42 26	45 15	38 26	37 13	47 16	52 23	60 30	66 19	57 20	45 23	41 22	27 20	30 3	42 5	40 11	43 21	32 15	35 11	33 10	30 0	39 0	43.8 18.1		
FORT MORGAN	MAX MIN	40 18	45 24	50 18	65 21	47 28	37 20	51 24	56 28	60 28	33 18	49 22	43 17	45 17	64 20	64 19	65 26	63 32	49 30	31 24	26 1	25 7	34 8	32 11	39 16	31 15	34 7	22 0	23 -2	44.1 17.8			
GRANT	MAX MIN	26 -2	30 -1	31 13	46 16	47 15	38 10	44 15	44 23	41 21	30 5	31 12	35 5	34 13	39 8	37 10	40 14	48 19	48 21	40 10	30 13	20 -2	19 -5	28 3	30 5	29 9	26 17	32 4	17 -4	18 -9	19 -5	33.2 8.4	
GREELEY UNC	MAX MIN	42 16	49 23	50 19	49 30	36 25	43 22	49 31	56 28	36 28	49 21	40 26	40 16	51 17	54 20	63 23	60 19	63 20	59 28	47 25	33 22	26 20	33 7	39 11	35 24	39 16	34 17	31 7	33 0	39 -1	43.8 18.5		
JULESBURG	MAX MIN	42 28	48 27	67 27	47 30	36 25	42 25	54 26	55 28	37 28	50 28	48 28	48 22	55 24	58 25	66 30	70 28	68 28	66 26	51 26	40 26	29 18	34 11	43 11	37 17	37 15	32 15	22 7	31 9	37 9	45.2 22.4		
KASSLER	MAX MIN	43 17	55 23	61 26	58 29	36 17	52 23	53 27	59 28	42 20	41 28	42 9	42 15	52 22	53 29	61 34	68 39	70 33	60 24	47 24	27 17	60 12	36 16	41 11	44 21	39 11	31 7	28 0	32 5	39 8	45.4 19.6		
KAUFFMAN 4 SSE	MAX MIN	38 14	42 14	58 24	47 24	36 25	47 13	53 23	55 23	43 23	40 19	40 22	50 15	51 18	63 24	63 23	52 20	70 23	57 28	48 30	40 20	23 16	40 8	34 14	23 24	34 17	31 14	25 7	20 4	25 6	35 9	42.0 17.9	
LAKE GEORGE B NW	MAX MIN	30 5	30 8	39 10	45 13	46 15	41 14	42 18	47 21	45 11	33 11	36 11	36 6	39 7	43 8	42 6	45 11	50 12	54 12	43 12	33 17	23 0	19 -5	24 -5	30 -4	29 0	30 17	37 -10	20 -15	18 -22	4 5	35.1 5.8	
LAKEWOOD	MAX MIN	40 15	40 21	52 25	59 27	54 29	36 23	48 30	47 29	57 26	33 27	43 25	43 11	39 18	44 22	52 37	60 29	61 32	65 38	45 28	45 25	45 18	39 10	45 19	48 23	37 28	32 23	35 17	30 4	32 7	34 10	44.6 22.5	
LITTLETON	MAX MIN	40 15	54 18	60 21	54 22	34 24	52 20	48 22	59 27	31 27	46 16	42 20	40 11	49 12	52 17	64 24	65 21	68 23	59 29	46 24	30 25	28 19	35 15	47 3	47 3	38 22	34 13	34 11	28 0	30 2	41 8	45.2 16.9	
LONGMONT 2 ESE	MAX MIN	42 12	41 20	50 19	55 21	50 27	35 24	42 25	49 28	54 28	31 19	48 24	41 8	38 11	48 17	50 23	63 21	61 22	61 27	60 26	44 27	29 20	26 3	30 14	39 4	40 10	43 14	31 -1	29 -3	30 -3	43.0 16.2		
NEDERLAND 2 NNE	MAX MIN	34 -1	32 9	42 15	52 20	52 15	32 14	45 24	49 24	46 18	47 7	36 16	31 5	38 12	44 14	45 14	51 17	62 21	60 28	46 15	35 17	20 -9	32 -9	36 14	37 19	30 7	30 6	18 -2	25 -6	27 -2	38.5 11.5		
NEW RAYMER	MAX MIN	39 14	45 15	58 16	44 18	36 26	45 16	55 26	56 22	43 24	40 19	40 23	50 12	50 19	63 20	63 23	62 22	60 24	65 29	48 28	40 21	21 15	30 6	37 14	28 13	35 22	28 13	29 10	20 -2	23 1	32 0	42.2 17.3	
PARKER 6 E	MAX MIN	35 14	49 15	54 20	60 26	34 26	50 22	52 28	53 31	42 24	41 16	39 24	42 14	43 22	49 23	58 30	63 35	66 37	54 36	44 26	36 18	19 9	37 5	42 17	40 18	35 12	28 12	28 11	24 6	25 4	43 9	42.8 20.4	
RED FEATHER LAKES 2 SE	MAX MIN	26 4	38 11	48 25	48 15	37 21	39 12	43 20	44 18	36 18	31 12	29 14	36 5	38 13	46 2	50 9	60 10	53 24	45 18	35 18	27 11	13 8	27 7	34 12	34 15	27 10	25 6	20 -3	15 -12	27 -11	37 11	35.6 10.5	
SEDGWICK 5 S	MAX MIN	40 22	51 21	61 21	47 27	41 22	40 17	52 22	57 25	43 26	48 19	46 25	44 19	51 22	56 21	62 31	67 24	67 22	60 33	50 31	40 28	28 20	25 8	31 18	37 21	31 18	26 16	31 11	28 8	33 9	43.6 20.5		
SPICER	MAX MIN	28 -12	35 -2	44 3	45 18	38 14	44 18	42 18	40 8	35 18	25 -3	24 3	29 4	36 -1	39 1	44 5	46 22	34 17	27 -2	24													

DAILY TEMPERATURES

COLORADO
NOVEMBER

STATION	DAY OF MONTH																															AVERAGE
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
HERMIT 7 ESE	MAX MIN	35 -3	40 -1	50 5	41 18	41 5	48 8	45 22	40 21	35 6	39 6	33 4	43 1	47 -3	44 -1	47 -2	50 -1	40 2	42 16	35 9	30 3	21 -21	27 -10	29 -18	32 -10	32 12	35 -18	19 -24	19 -22	18 -23	35.9 -1.1	
MANASSA	MAX MIN	40 6	43 7	55 7	54 23	51 11	56 19	52 25	49 30	45 18	45 17	41 8	45 12	50 4	49 5	50 4	57 5	59 5	47 7	41 22	35 6	27 -3	24 4	23 10	30 -8	41 7	44 18	28 6	29 -9	31 -9	42.7 8.1	
MONTE VISTA	MAX MIN	40 9	43 9	47 11	53 19	46 18	54 18	49 23	46 26	49 17	45 14	43 12	41 6	43 5	45 6	47 6	49 6	48 8	49 14	46 16	41 7	34 7	22 -9	25 -8	37 5	45 10	28 4	23 -7	26 -10	40.3 4		
RIO GRANDE RESERVOIR	MAX MIN	34 3	35 1	44 5	47 19	38 7	43 7	48 21	38 27	37 12	36 6	37 1	34 1	42 2	47 2	46 2	48 8	50 10	47 19	47 10	47 4	41 -2	31 -3	27 -1	37 1	47 10	24 -4	24 -4	36.8 3.9			
SAGUACHE	MAX MIN	43 9	48 14	43 14	53 16	57 20	49 13	48 13	41 14	43 15	41 11	34 16	49 12	43 14	49 12	51 9	50 10	49 12	51 13	53 10	49 8	4 4	38 -9	39 0	39 -10	35 15	43 8	32 -6	30 -9	28 -11	43.2 7.6	
WOLF CREEK PASS 1 E	MAX MIN	42 9	40 10	40 11	39 13	38 15	37 7	41 17	44 24	35 9	32 5	34 2	29 8	35 11	36 9	37 2	34 10	37 11	34 11	37 13	40 18	31 14	21 7	20 10	34 13	33 3	36 9	29 11	33 8	34 -4	35 -2	35.0 8.7

SEE REFERENCE NOTES FOLLOWING STATION INDEX

EVAPORATION AND WIND

COLORADO
NOVEMBER 1979

STATION		DAY OF MONTH																															TOTAL OR AVG.	
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
COLORADO DRAINAGE BASIN	02	EVAP	.05	.04	.04	.09	.06	.06	.01	.01	.03	.05	.05	.03	.04	.06	.04	.04	.05	.02	.01	.01	-	-	-	-	-	-	-	-	-	-	-	-
		WIND	13	18	9	37	11	11	12	6	7	12	13	14	11	11	12	10	12	20	16	16	17	14	7	-	8	10	42	15	15	14	12	
		MAX	49	46	46	49	53	51	49	45	49	51	49	46	46	46	46	45	45	41	40	38	-	-	-	-	-	-	-	-	-	-	-	
		MIN	32	32	33	37	37	35	41	39	38	37	33	32	32	32	32	33	32	32	34	33	32	-	-	-	-	-	-	-	-	-	-	-
MONTPOSE 1		EVAP	.07	.08	.06	.07	.06	.05	.02	.00	.06	.06	.06	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		WIND	18	12	9	13	5	2	0	1	7	9	0	15	9	8	0	18	7	10	1	0	4	10	7	-	8	15	21	22	4	12	5	
		MAX	50	48	50	47	50	51	48	44	50	49	47	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		MIN	35	33	34	36	34	35	38	38	37	34	34	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
VALLEJO DAM		EVAP	.07	.08	.06	.07	.06	.05	.02	.00	.06	.06	.06	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		WIND	18	12	9	13	5	2	0	1	7	9	0	15	9	8	0	18	7	10	1	0	4	10	7	-	8	15	21	22	4	12	5	
		MAX	50	48	50	47	50	51	48	44	50	49	47	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		MIN	35	33	34	36	34	35	38	38	37	34	34	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

COLORADO

STATION		DAY OF MONTH																															
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ARKANSAS DRAINAGE BASIN 01																																	
CLIMAX	SNOWFALL SN ON GND	3	2.0	2		5.5	6	1.0	.5	4.0	5.0	1.0	4.0							2.5	15.0	5.0	.5			10.0	4.0	10.0	1.0				
COLORADO SPRGS WSO AP	SNOWFALL SN ON GND WTR EQUIV	T					T			1.2	T	1.7								7.2	6.8	T	T			T	2.0	.2					
HOLLY	SNOWFALL SN ON GND										1.0									1.7	1.5	1.4	1.2	1.0	1.0	1.1	.9	1.0	1.0	1.0			
KIT CARSON 6 S	SNOWFALL SN ON GND										2																						
LA JUNTA FAA AP	SNOWFALL SN ON GND	T								1.6	.6	1.0	.6														1.2	T					
LAMAR	SNOWFALL SN ON GND									1.3	1.0		1.0														T	T					
PUEBLO WSO AP	SNOWFALL SN ON GND WTR EQUIV									.4	T	1.6	T		T	T				.1							.8	T		T	T		
RUXTON PARK	SNOWFALL SN ON GND									.8	1.0		4.5								9.0	2.5	T										
SALIDA 3 W	SNOWFALL SN ON GND																			T	7.0					2	2	2					
SPRINGFIELD 7 WSW	SNOWFALL SN ON GND	8	7	6	6	6	5	5	5	4	4	4	4	3	2	2	1																
SUGARLOAF RESERVOIR	SNOWFALL SN ON GND	1	.5			1.0	T		.5	.5	2.0	4.0	T	.5						2.0	3.0	1.0						8.0					
TRINIDAD FAA AP	SNOWFALL SN ON GND	T	3	1	1	T				2.0	.2	.1	.2							T	T	T					.9	4.7	1.0				
WALSENBURG	SNOWFALL SN ON GND		1.0								.3		2.5							4.0		.5						8.0					
WESTCLIFFE	SNOWFALL SN ON GND									2.5										T	1.0	9.0						1.0					
COLORADO DRAINAGE BASIN 02																																	
ALTENBERN	SNOWFALL SN ON GND																			T	2.5	10.0				1.5	1.0						
ASPEN	SNOWFALL SN ON GND		.5		T			T	.2	1.5	.5	T	T							8.0	.5	2.0	2.0	.5	T	8	6	15	5.5	15	15		
BERTHOUD PASS	SNOWFALL SN ON GND	T	1.5	T		3.0	T	.5	2.0	3.0	9.0	2.0	4.0	T						1.0	4.0	6.0	3.0	1.0		1.0	1.0	4.0	8.0	1.0	5		
CEDAREGGE	SNOWFALL SN ON GND																			2.0	1.0	2.5					1.0	1.0	T				
COCHETOPA CREEK	SNOWFALL SN ON GND					T			2.0	T	2.0	T								1.0		1.0					3.0	2.0	3.0			4	
COLLBRAN 1 W	SNOWFALL SN ON GND																																
CRESTED BUTTE	SNOWFALL SN ON GND	T	T			.5		3.5	4.5	2.5	4.0	9	7	5	5	5	4			3.0	10.0	6.0	.5				6.0	4.5	1.5				
DILLON 1 E	SNOWFALL SN ON GND		T	T	T	1.0	T		.5	T	1.0	T	T	T	T	T	T	T		.5	.5	2.0	1.0	T			3.0	1.5	1.0				
DINOSAUR NATL MONUMENT	SNOWFALL SN ON GND																			1.0		1.0					2.0		1.5	.5			
DURANGO	SNOWFALL SN ON GND																			T	2.0	2.0					1.0		.5				
EAGLE FAA AP	SNOWFALL SN ON GND				T			T		T		T								.7	1.2	1.2					.6	1.6					
GATEWAY 1 SW	SNOWFALL SN ON GND																			1.5	1.5					2.0							
GLENWOOD SPRINGS 1 N	SNOWFALL SN ON GND																			2.0		4.0											
GRAND JUNCTION WSO AP	SNOWFALL SN ON GND WTR EQUIV																			T	4.7	T					T	.2	1	3.2			
GRAND LAKE 1 NW	SNOWFALL SN ON GND				1.0	T			T	.5	T	2.5	.8							2.0	2.0	T					2.0	3.0	9.0	T	.2	T	
LAKE CITY	SNOWFALL SN ON GND										2.0	T									2.0	6.0	T					1.5	T	3.0			
MAYBELL	SNOWFALL SN ON GND										2.0		1.0								7.0	8.0						2.0	3.0				
MEEKER 2	SNOWFALL SN ON GND										.3									1.5	2.0	5.5					7.0	5.5					
MESA VERDE NAT PARK	SNOWFALL SN ON GND									.3	.3	.3									5.0	.8					2.0		.5				
MONTROSE 2	SNOWFALL SN ON GND																				1.5												
NORTHDALE	SNOWFALL SN ON GND																																

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

COLORADO
NOVEMBER 1979

STATION		DAY OF MONTH																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
DURAY	SNOWFALL SN ON GND	5	T	4	3	2	1			4.8	1.3	4	1.2	3	3	2	2	1	2.3	.5	2.6	2.4	7	7	1.0	.6	3.4	7	7	6	6	
PAGOSA SPRINGS	SNOWFALL SN ON GND																		T	5.0	10.0	1.0	7	6	T	6	5	4	4	4		
RICO	SNOWFALL SN ON GND							2.0	1.0	.5	1	1	1	1					5.0	1.0	6.0	10	8	.5	7	8	3.0	9	8	8	6	
STEAMBOAT SPRINGS	SNOWFALL SN ON GND		2.4			1.1					1.0	1.6							2.0	4.0	4	4	4	4	4	4.0	6.5	6.2	15	14	13	13
YAMPA	SNOWFALL SN ON GND	2	1.0	T	T	T		T	T	3.0	2.0	T	3	3	2	1	1	1	2.0	3.0	10.0	.5	9	7	.5	6.0	9.5	2.0	1.0	13	13	
KANSAS DRAINAGE BASIN 03																																
AKRON FAR AP	SNOWFALL SN ON GND	1	T	T	T	1.0	T			1.0	1.0	T	T						.4	6.3	6.0	12	11	9	8	8	8	8	8	8	8	
CHEYENNE WELLS	SNOWFALL SN ON GND										T	T								1.0	T	T				T						
GENDA 1 W	SNOWFALL SN ON GND	1	1	T		T				T	.5	1.0	T							3.0	1.0	3	4	4	3	1	1	1	1	1	1	
HOLYOKE	SNOWFALL SN ON GND	T	T	T							T	T								4.0	10.0	10	10	10	8	8	8	7	7	6	6	
STRATTON	SNOWFALL SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
WRAY	SNOWFALL SN ON GND					T	T				T	T								3.0	3.0	2.0										
PLATTE DRAINAGE BASIN 04																																
ANTERO RESERVOIR	SNOWFALL SN ON GND																			5.0	3.0	5	5	5	5	1.0	6	6	5	5	5	
BOULDER	SNOWFALL SN ON GND					1.0				2.0	1.0	1.8	9.0							22.0	2.0					.5						
BYERS 5 ENE	SNOWFALL SN ON GND										T	1.0	T	T						4.0	11.0	12	10	9	9	8	8	8	8	8	8	
CHEESMAN	SNOWFALL SN ON GND	1								1.0	1	2.0	2	1						10.0	5.0	1.0	13	11	8	6	4	4	3	3	2	
DENVER WSPD AP	SNOWFALL SN ON GND WTR EQUIV				.6	.1				T	.6	3.3	3	1	T	T	T		3.2	13.5	1.0	6	17	14	13	12	10	T	9	7	6	5
ESTES PARK	SNOWFALL SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	18	13	12	10	10	-	-	-	-	-	-	-	
EVERGREEN	SNOWFALL SN ON GND	-	-	-	-	1.5			1.5	2.0										24.0	6.5	2.0										
FORT COLLINS	SNOWFALL SN ON GND	1	T	T		5.0	1			T	T	1.0	1.0	T						21.1	1.0	18	14	10	9	8	8	7	7	7	7	
FORT MORGAN	SNOWFALL SN ON GND																			2.0	8.0	1.0										
GREELEY UNC	SNOWFALL SN ON GND					1.7	1			.2	.1	.5	.6							12.5	3.0	13	15	11	10	9	8	7	7	7	6	6
KASSLER	SNOWFALL SN ON GND				.3	T				T	.3	6.0	6	3	2	1	1				9	13	16	15	13	10	9	8	8	7	5	
LAKE GEORGE 8 SW	SNOWFALL SN ON GND	4	3	2						T	T	T	T							10.0	1.0	10	10	9	9	8	7	6	5			
NEW RAYMER	SNOWFALL SN ON GND					.5				T		.4	T							12.3	1.0	12	13	12	11	10	10	9	9	8	8	
PARKER 6 E	SNOWFALL SN ON GND	1	T	T	T	T				T	T	3.0	2	T	T					10.0	4.0	10	14	12	10	10	10	T	10	9	7	6
RED FEATHER LAKES 2 SE	SNOWFALL SN ON GND	6	5	3	2	1.2	2			3.4	1.2	3.1	.9	5	4	4	3	2	2	18.6	2.0	20	20	16	15	13	12	11	10	10	10	
SEDGWICK 5 S	SNOWFALL SN ON GND					2.0	1				.5	T	T							2.5	10.0	8.0	2	12	18	14	12	11	10	10	10	
SPICER	SNOWFALL SN ON GND			T	T					T	2.5	T						1.5	1	T	4.0	1.5	2	2	2	1	6	10	9	8	8	6
WALDEN	SNOWFALL SN ON GND					.3				.9	T	.2	.3							.2	T	1.0	1	1	1	T	.5	4.0	4	4	4	4
RIO GRANDE DRAINAGE BASIN 05																																
ALAMOSA WSO AP	SNOWFALL SN ON GND WTR EQUIV	T	T							T	T	T								3.9	.2	T	3	2	2	2	2	2	2	1	1	1
GREAT SAND DUNES N M	SNOWFALL SN ON GND									1.0											1.0											
MONTE VISTA	SNOWFALL SN ON GND																															
SAGUACHE	SNOWFALL SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

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								TEMP.	PRECIP.	WIND	SPECIAL	
AKRON 4 E	0109	03	WASHINGTON		40 09	103 09	4540	8A	8A	8A		USDA CEN GR PLAINS FD S
AKRON FAA AP	0114	03	WASHINGTON		40 10	103 13	4663	MID	MID		H	FAA/FLIGHT SERVICE STA
ALAMOSA WSO AP	0130	05	ALAMOSA		37 27	105 52	7536	MID	MID	5P	HJ	NATL WEATHER SERVICE
ALLENSPARK	0183	04	BOULDER		40 10	105 32	8500	5P	5P			MRS ALTA L COATS
ALTENBERN	0214	02	GARFIELD		39 30	108 23	5690	5P	5P		H	ORVILLE C ALTENBERN
AMES	0228	02	SAN MIGUEL		37 52	107 53	8701	4P	8A			DAVID L VEO
ANTERO RESERVOIR	0263	04	PARK		39 00	105 53	8920	8A	8A		H	BOARD OF WATER COMM
ARAPAHOE	0304	03	CHEYENNE		38 51	102 10	4020					CLEMENT D MITCHELL
ASPEN	0370	02	PITKIN		39 11	106 50	7928	5P	5P		H	MRS MARTHA W MADSEN
BAILEY	0454	04	PARK		39 24	105 29	7725	8A	8A			MRS RICHARD KINGERY
BERTHOOD PASS	0674	02	GRAND		39 48	105 47	11314	6A	6A		H	U S FOREST SERVICE
BLANCA	0776	05	COSTILLA		37 26	105 31	7750	5P	5P			MRS ETHEL KESTER
BLUE MESA LAKE	0797	02	GUNNISON		38 28	107 13	7630		5P			NATIONAL PARK SERVICE
BONHAM RESERVOIR	0825	02	MESA		39 06	107 53	9850		6P			U S BUREAU RECLAMATION
BONNY LAKE	0834	03	YUMA		39 38	102 11	3748	8A	8A			U S BUREAU RECLAMATION
BOULDER 2	0843	04	BOULDER		40 01	105 16	5400					THOMAS L PLATT
BOULDER	0848	04	BOULDER		40 00	105 16	5420	6P	6P		H	KURT CARREN
BRANDON	0895	01	KIOWA		38 27	102 27	3930		7A			MRS ELSIE E WHITE
BRECKENRIDGE	0909	02	SUMMIT		39 29	106 02	9580		8A			RICHARD BLY
BRIGGSDALE	0945	04	WELD		40 38	104 18	4870	7A	7A			INACTIVE 7/25/79
BRIGHTON 1 NE	0950	04	WELD		40 00	104 48	4980	5P	7A			MERL J SOTH
BROWNS PARK REFUGE	1017	02	MOFFAT		40 48	108 55	5354	5P	5P			BUREAU OF SPORT F & WLD
BUENA VISTA	1071	01	CHAFFEE		38 51	106 08	7930	8A	8A			CITY OF BUENA VISTA
BURLINGTON	1121	03	KIT CARSON		39 19	102 16	4165	5P	7A			BURLINGTON POLICE DEPT
BYERS 5 ENE	1179	04	ADAMS		39 45	104 08	5100	6P	7A		C H	MRS SHIRLEY DIEDRICH
CABIN CREEK	1186	04	CLEAR CREEK		39 39	105 42	10018	5P	5P			PUBLIC SERVICE CO
CAMPO 7 S	1268	01	BACA		37 01	102 34	4300		5P			FRED C TANNER
CANON CITY	1294	01	FREMONT		38 26	105 16	5343	7A	5P			WARDEN PENITENTIARY
CASTLE ROCK	1401	04	DOUGLAS		39 22	104 52	6200	9A	9A		C	MRS CAROLYN KOLBE
CEDAREIDGE	1440	02	DELTA		38 54	107 56	6200	5P	5P		C H	MRS CAROLYNN M ANDERSEN
CENTER 4 SSW	1458	05	RIO GRANDE		37 44	106 08	7683	8A	8A			SAN LUIS VALLEY EXP STA
CENTRAL CITY	1467	04	GILPIN		39 48	105 31	8540					INACTIVE 8/16/77
CHEESMAN	1528	04	JEFFERSON		39 13	105 17	6875	5P	5P		H	BOARD OF WATER COMM
CHERAW	1539	01	OTERO		38 06	103 30	4130				C	SIMON B SCHULTZ
CHERRY CREEK DAM	1547	04	ARAPAHOE		39 39	104 51	5647	8A	8A			U S CORPS OF ENGINEERS
CHEYENNE WELLS	1564	03	CHEYENNE		38 49	102 21	4250	4P	4P		H	CARL A LOVELL
CLIMAX	1609	02	MONTEZUMA		38 27	107 33	6896	5P	5P			W H NEWBURY
CLIMAX	1660	01	LAKE		39 22	106 11	11350	8A	8A		H	CLIMAX MOLYBDENUM CO
COCHETOPA CREEK	1713	02	GUNNISON		38 26	106 46	8000	8A	8A		C H	HAROLD F KREUGER
COLLBRAN 1 W	1741	02	MESA		39 14	107 59	5960	7P	7P		H	SCOTT WACK
COLORADO NAT MON	1772	02	MESA		39 06	108 44	5780	4P	4P			NATIONAL PARK SERVICE
COLORADO SPRGS WSO AP	1778	01	EL PASO		38 49	104 43	6090	MID	MID		HJ	NATL WEATHER SERVICE
CONIFER 3 NE	1826	04	JEFFERSON		39 32	105 16	7770					MRS ADDALINE L JOHNSON
CORTEZ	1886	02	MONTEZUMA		37 22	108 33	6212	8A	8A			PEOPLES NATURAL GAS CO
CRAIG 4 SW	1932	02	MOFFAT		40 27	107 36	6440	7A	7A			UTAH INTERNATIONAL INC
CREEDE	1939	05	MINERAL		37 51	106 56	8854		4P			W G SCHULTZ
CRESTED BUTTE	1959	02	GUNNISON		38 52	106 59	8885	7A	7A		C H	ROB HUNKER
CUCHARAS DAM	2040	01	HUERFANO		37 45	104 36	5765					ARCHER B CRISP
DEER TRAIL	2162	04	ARAPAHOE		39 37	104 03	5183					EVERITT L DAVIS
DELHI	2178	01	LAS ANIMAS		37 38	104 01	5090	6P	6P			CHARLES F SHAFFER
DEL NORTE	2184	05	RIO GRANDE		37 40	106 21	7884	6P	6P			LYNN K WOODS
DELTA	2192	02	DELTA		38 45	108 04	4930	5P	5P			AUGUST J ALBERT
DENVER WSO AP	2220	04	DENVER		39 45	104 52	5283	MID	MID		HJ	NATL WEATHER SERVICE
DILLON 1 E	2281	02	SUMMIT		39 38	106 02	9065	4P	4P		H	DENVER BOARD WATER COMM
DINOSAUR NATL MONUMENT	2286	02	MOFFAT		40 14	108 58	5921	5P	5P		C H	NATIONAL PARK SERVICE
DOHERTY RANCH	2312	01	LAS ANIMAS		37 23	103 53	5130		5P			MRS MARGARET T CROWDER
DOLORES	2326	02	MONTEZUMA		37 28	108 30	6450		8A			CLYDE MARTIN
DRAKE	2354	04	LARIMER		40 26	105 20	6170					MICHAEL L SHIRK
DURANGO	2432	02	LA PLATA		37 17	107 53	6600	11P	11P		H	FRANK CLARK
EADS	2446	01	KIOWA		38 29	102 47	4215	5P	5P		C	JOHN E JACOBS
EAGLE FAA AP	2454	02	EAGLE		39 39	106 55	6497	MID	MID		C H	FAA
EASTONVILLE 1 NNW	2494	04	EL PASO		39 05	104 34	7250		6A			CARL R GUY
ECKLEY	2535	03	YUMA		40 07	102 29	3900					MRS ROBERTA M MA
ELBERT	2593	04	ELBERT		39 13	104 33	6740	5P	5P			GUSTAVE SCHNEPP
ERIE	2731	04	WELD		40 03	105 03	5010					INACTIVE 8/29/77
ESTES PARK	2759	04	LARIMER		40 23	105 31	7525	4P	4P		C H	U S BUREAU RECLAMATION
EVERGREEN	2790	04	JEFFERSON		39 38	105 19	7000	8A	8A		C H	EVERGREEN SANITATION
FLAGLER 2 NW	2932	03	KIT CARSON		39 19	103 05	4975	5P	7A			TERRY GAINES
FLEMING 1 S	2944	03	LOGAN		40 40	102 50	4248		7A			JOSEPH B KOEHLER

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								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
FLORISSANT FOSSIL BEDS	2965	04	TELLER		38 53	105 17	8440				C	NATIONAL PARK SERVICE
FORDER 8 S	2997	01	LINCOLN		38 33	103 41	4780	6P	6P		C H	JOHN D SAVAGE
FORT COLLINS	3005	04	LARIMER		40 35	105 05	5004	7P	7P	7P	C H	COLORADO STATE UNIV
FORT COLLINS 9 NW	3007	04	LARIMER		40 40	105 13	5220				C	JOHN W NEUTZE
FORT LEWIS	3016	02	LA PLATA		37 14	108 03	7600	5P	5P			SAN JUAN BASIN EXP STA
FORT MORGAN	3038	04	MORGAN		40 15	103 48	4321	8A	8A		H	GT WEST SUGAR CO
FOUNTAIN	3063	01	EL PASO		38 41	104 42	5565		7A		C	HOWARD A OLIVER
FOWLER 1 SE	3079	01	OTERO		38 07	104 02	4328		7A			EDWARD R FELLHAUER
FRUITA	3146	02	MESA		39 10	108 44	4510	6P	7A			JOHN F BARCUS
GATEWAY 1 SW	3246	02	MESA		38 41	108 59	4560	5P	5P		H	MRS MILDRED S HUBBARD
GENOA 1 W	3258	03	LINCOLN		39 17	103 32	5610		9P		H	WALTER M HOFFMAN
GEORGETOWN	3261	04	CLEAR CREEK		39 43	105 42	8610		4P			MRS LINDA L TERRY
GLENWOOD SPRINGS 1 N	3359	02	GARFIELD		39 34	107 20	5823	4P	4P		H	RADIO STATION KGLN
GOLDEN 3 S	3386	04	JEFFERSON		39 42	105 13	7120				C	CARL FRANCIS
GRANADA	3477	01	PROWERS		38 04	102 19	3484				C	CLYDE B KENNEDY
GRAND JUNCTION WSO AP R	3488	02	MESA		39 07	108 32	4849	MID	MID		C HJ	NATL WEATHER SERVICE
GRAND JUNCTION 6 ESE	3489	02	MESA		39 03	108 27	4760	8A	8A	8A		C S U ORCHARD MESA
GRAND LAKE 1 NW	3496	02	GRAND		40 16	105 50	8720	5P	5P		H	NATIONAL PARK SERVICE
GRAND LAKE 6 SSW	3500	02	GRAND		40 11	105 52	8288	5P	5P	5P		U S BUREAU RECLAMATION
GRAND VALLEY	3508	02	GARFIELD		39 27	108 03	5090	5P	5P			HARRY BLUE
GRANT	3530	04	PARK		39 28	105 41	8667	8A	8A			DENVER BOARD-WATER COMM
GREAT SAND DUNES N M	3541	05	ALAMOSA		37 43	105 32	8120	5P	5P		H	GREAT SAND DUNES N M
GREELEY	3546	04	WELD		40 25	104 41	4648				C	GT WEST SUGAR CO
GREELEY UNC	3553	04	WELD		40 25	104 42	4653	4P	4P		H	UNIV OF NO COLORADO
GREENLAND	3570	04	DOUGLAS		39 11	104 51	6884		7A			DICK HIGBY
GREENLAND 9 SE	3579	04	EL PASO		39 06	104 44	7480				C	NORMAN B YOUNGER
GREENLAND 9 NE	3584	04	DOUGLAS		39 16	104 45	6900				C	MRS NORMA J BAIN
GREEN MOUNTAIN DAM	3592	02	SUMMIT		39 53	106 20	7740	3P	3P			U S BUREAU RECLAMATION
GROSS RESERVOIR	3629	04	BOULDER		39 57	105 21	7950		8A			DENVER BD OF WTR COMM
GUFFEY 10 SE	3656	01	FREMONT		38 41	105 23	8200		4P			MRS CLARA G NASH
GUNNISON	3662	02	GUNNISON		38 32	106 56	7664	5P	5P		C	CITY OF GUNNISON
HAMILTON	3738	02	MOFFAT		40 22	107 37	6230		6A			MRS ETHAL M JORDAN
HASWELL	3828	01	KIOWA		38 27	103 09	4520		7A			FRANKIE E STOKER
HAYDEN	3867	02	ROUTT		40 29	107 15	6375	6P	6P			MRS CAROLYN E SUNDBERG
HERMIT 7 ESE	3951	05	MINERAL		37 46	107 08	9000	6P	6P			MRS MABEL D WRIGHT
HIGBEE 2 SW	3982	01	OTERO		37 45	103 28	4250		7A			WILLIAM W ZIMMERMAN
HOLLY	4076	01	PROWERS		38 03	102 07	3390	7A	7A		H	W R DAVIS
HOLYOKE	4082	03	PHILLIPS		40 35	102 18	3730	6P	6P		C H	MRS MYRA J FLANAGAN
HOT SULPHUR SPRS 2 SW	4129	02	GRAND		40 03	106 08	7600	6P	6P		C	COLO FISH AND GAME DEPT
HOYT	4155	04	ADAMS		40 00	104 05	5000				C	JAMES F MUSGRAVE
HUGO	4172	01	LINCOLN		39 08	103 28	5030				C	STEVE W MATTIX
IDALIA	4242	03	YUMA		39 44	102 18	3965		8A			JIM SCHIEL
IGNACIO 1 N	4250	02	LA PLATA		37 08	107 38	6424	8A	8A			CONSOL UTE AGENCY
INDEPENDENCE PASS 5 SW	4270	02	PITKIN		39 05	106 37	10550	5P	5P			ROBERT & DORIS REAVES
INTER CANYON	4293	04	JEFFERSON		39 34	105 13	7040		7A			ROBERT W SCHNEIDER
JOES	4380	03	YUMA		39 39	102 41	4270				C	WILL ROGERS
JOHN MARTIN DAM	4388	01	BENT		38 04	102 55	3814	4P	4P		C	U S CORPS OF ENGINEERS
JULESBURG	4413	04	SEDGWICK		41 00	102 15	3469	10P	10P			CITY POLICE DEPT
KARVAL	4444	01	LINCOLN		38 44	103 32	5075		7A			MRS KATHRYN M INNESS
KASSLER	4452	04	JEFFERSON		39 30	105 06	5495	SS	SS		H	DENVER BROAD-WATER COMM
KAUFFMAN 4 SSE	4460	04	WELD		40 51	103 54	5250	SS	7A			MISS THYRA M NELSON
KIM 15 NNE	4538	01	LAS ANIMAS		37 27	103 19	5150				C	MRS SUZANNE PLATT
KIT CARSON 6 S	4603	01	CHEYENNE		38 42	102 46	4231	8A	8A		H	CO INTERSTATE GAS CO
KREMMLING 1 E	4664	02	GRAND		40 04	106 23	7399	5P	5P			MRS JO ANN SCHUTT
KUTCH 6 SSE	4686	01	LINCOLN		38 50	103 50	5360				C	MRS LAVERNE BREWER
LA JUNTA FAA AP	4720	01	OTERO		38 03	103 31	4190	MID	MID		H	FAA FLIGHT SERVICE STA
LAKE CITY	4734	02	HINSDALE		38 02	107 19	8670	8A	8A		H	PHILLIP H VIRDEN
LAKE GEORGE 8 SW	4742	04	PARK		38 55	105 29	8515	8A	8A	8A		BOARD OF WATER COMM
LAKE MORaine	4750	01	EL PASO		38 49	104 59	10265				C	GLEN MOLSBERRY
LAKEWOOD	4762	04	JEFFERSON		39 45	105 08	5637	9A	9A			BOARD OF WATER COMM
LAMAR	4770	01	PROWERS		38 05	102 37	3620	MID	MID		H	ETHEL MONTGOMERY
LAS ANIMAS	4834	01	BENT		38 04	103 13	3890	5P	5P			LAS ANIMAS POWER PLANT
LAWSON	4877	04	CLEAR CREEK		39 46	105 38	8100				C	JAMES S BARRENTINE
LEADVILLE 2 SW	4885	01	LAKE		39 14	106 19	9938	11P	11P			AP OF LEADVILLE INC
LEROY 5 WSW	4945	03	LOGAN		40 31	103 00	4470	8A	8A			NEIL M LINDSTROM
LIMON WSMO	5018	01	LINCOLN		39 11	103 42	5560	MID	MID		C	NATL WEATHER SERVICE
LITTLE HILLS	5048	02	RIO BLANCO		40 00	108 12	6140	6P	6P			COLO GAME & FISH DEP
LITTLETON	5056	04	ARAPAHOE		39 37	105 01	5310	MID	4P			CHARLES H ROLLING
LONGMONT 2 ESE	5116	04	BOULDER		40 10	105 04	4950	8A	8A			GT WEST SUGAR CO

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								TIME	TABLES	WATER	WIND	
LONGMONT 6 NW	5111	04	BOULDER		40 15	105 09	5150					
MANASSA	5322	05	CONEJOS		37 10	105 58	7680	5P	4P			CLETUS M GILFILLAND
MANCOS 1 W	5327	02	MONTEZUMA		37 21	108 19	6975		7P			TAMMY NOLAND
MANITOU SPRINGS	5352	01	EL PASO		38 51	104 56	6630					MANITOU SPRGS HYDRO PI
MARVINE RANCH	5414	02	RIO BLANCO		40 02	107 28	7800	8A	8A			TIM DOLE
MAYBELL	5446	02	MOFFAT		40 31	108 05	5920	5P	5P		H	DOROTHY M DAUGHERTY
MEEKER 2	5487	02	RIO BLANCO		40 02	107 55	6347	6P	6P			K JAMES COOK
MEREDITH	5507	02	PITKIN		39 42	106 45	7825	5P	5P			U S BUREAU RECLAMATION
MESA LAKES RESORT	5520	02	MESA		39 03	108 05	9800	5P	5P			NATIONAL PARK SERVICE
MESA VERDE NAT PARK	5531	02	MONTEZUMA		37 12	108 29	7070	5P	5P			
MONTE VISTA	5706	05	RIO GRANDE		37 34	106 09	7662	6P	6P			NORMAN J NICHOLS
MONTE VISTA REFUGE	5711	05	RIO GRANDE		37 29	106 09	7675					MONTE VISTA NATL WL REF
MONTROSE 1	5717	02	MONTROSE		38 29	107 53	5785		5P	5P		ROBERT K KENNEDY
MONTROSE 2	5722	02	MONTROSE		38 29	107 53	5820	7A	7A		H	UNITED STATES ARMY
MORRISON 1 SW	5765	04	JEFFERSON		39 39	105 12	5840					RAYMOND P BUCKLES
MULE SHOE LODGE 1 SSE	5819	01	HUERFANO		37 35	105 11	8890					JOHN A ZEMBER
NEDERLAND 2 NNE	5878	04	BOULDER		39 59	105 30	8240	8A	8A			THOMAS E PLATT
NEPESTA 2 NW	5890	01	PUEBLO		38 11	104 10	4400		7A			TIM J SIGLER
NEW RAYMER	5922	04	WELD		40 36	103 51	4783	5P	5P			KENNETH L THOMPSON
NORTHDALE	5970	02	DOLORES		37 49	109 02	6680	5P	5P			MRS I F SHUTT
NORTHGATE	5982	04	JACKSON		40 56	106 20	7830					MRS BLANCHE MAKI
NORTH LAKE	5990	01	LAS ANIMAS		37 13	105 03	8800	7A	7A		H	CLINTON I PRATER
NORWOOD	6012	02	SAN MIGUEL		38 08	106 17	7020	7P	7P			JOSEPH HANNIGAN FAMILY
NUNN	6023	04	WELD		40 42	104 47	5184					MRS KAY EICHHEIM
ORDWAY	6131	01	CROWLEY		38 13	105 45	4310		8A			TWIN LAKES R & C CO
OTIS 11 NE	6192	03	WASHINGTON		40 16	102 50	4180		7A			KENNETH GLENN
OURAY	6203	02	OURAY		38 01	107 40	7840	7A	7A		H	EDWARD B THOMPSON
PAGOSA SPRINGS	6258	02	ARCHULETA		37 16	107 01	7238	5P	5P			GLEN D EDMONDS
PALISADE	6266	02	MESA		39 07	108 21	4800	8A	8A			COLORADO AGRICULTURAL
PALMER LAKE	6280	01	EL PASO		39 07	104 55	7280	6A	6A			CHARLES R KENDRICK
PAONIA 1 SW	6306	02	DELTA		38 52	107 36	5580	7A	7A			ROBERT F LUND
PARADOX 1 W	6318	02	MONTROSE		38 23	108 59	5530	6P	6P			MRS WYVONNA IRISH
PARKER 6 E	6326	04	ELBERT		39 32	104 39	6310	5P	5P		H	R EARL EVERITT
PERRY PARK	6430	04	DOUGLAS		39 16	104 58	6330		7A			MRS RUTH E WHALEN
PITKIN	6513	02	GUNNISON		38 36	106 32	9200	5P	5P			LAWRENCE R LILLPOP
PLACERVILLE	6524	02	SAN MIGUEL		38 01	108 03	7320		4P			MRS MARY F MC CLUER
PLEASANT VIEW 2 W	6591	02	MONTEZUMA		37 35	108 48	6840					DON W CLEVER
PUEBLO WSO AP	6740	01	PUEBLO		38 17	104 31	4639	MID	MID	8A	HJ	NATL WEATHER SERVICE
PUEBLO RESERVOIR	6765	01	PUEBLO		38 16	104 43	4555	8A	8A	8A		USBR RSVR SUPT
PUEBLO 6 SSW	6767	01	PUEBLO		38 11	104 39	4910	7A	7A	7A		CF & I STEEL CORP
PYRAMID	6797	02	ROUTT		40 14	107 05	8009		6P			DAN H KNOTT
RALSTON RESERVOIR	6816	04	JEFFERSON		39 49	105 14	5900		8A			DENVER BD OF WTR COMM
RANGELY 1 E	6832	02	RIO BLANCO		40 05	108 46	5290	4P	4P			RANGELY WATER PLANT
RED FEATHER LAKES 2 SE	6925	04	LARIMER		40 47	105 33	8165	5P	5P		H	WILLIAM P ALLDREDGE
REDSTONE 4 W	6970	02	PITKIN		39 12	107 18	8065	3P	3P			DOUG BOWMAN-CO CONTACT
RICO	7017	02	DOLORES		37 41	108 02	8840	6P	6P			CHARLES M ENGEL
RIFLE	7031	02	GARFIELD		39 32	107 48	5320	MID	MID		H	MRS MAXINE C MYSER
RIO GRANDE RESERVOIR	7050	05	HINSDALE		37 43	107 16	9495	7A	7A			RALPH W CONKEY
ROCKY FORD 2 SE	7167	01	OTERO		38 02	103 42	4170	5P	5P			AR VALLEY AGRI RES CNTR
ROLLINSVILLE	7195	04	GILPIN		39 55	105 30	8480					C O BEAGLE
RUSH 4 N	7287	01	EL PASO		38 53	104 06	6110	6P	6P			MRS V MARJORIE EASOM
RUSTIC 12 WSW	7300	04	LARIMER		40 42	105 48	8080					NEIL KING
RUSTON PARK	7309	01	EL PASO		38 51	104 59	9050	6P	6P		H	COLO SPGS WTR WORKS
RYE	7315	01	PUEBLO		37 55	104 56	6790	5P	5P			VERTIE L HASTY
SAGUACHE	7337	05	SAGUACHE		38 05	106 09	7697	5P	5P			WILLIAM HOLDER
SALIDA 3 W	7371	01	CHAFFEE		38 32	106 03	7488	5P	5P		H	MRS MARILYN ENTZ
SAN LUIS	7428	05	COSTILLA		37 12	105 27	7990					ABIGAIL TRUJILLO
SARGENTS	7460	02	SAGUACHE		38 24	106 26	8470		8A			NORMAN P SCOTT
SEDALIA 4 SSE	7510	04	DOUGLAS		39 23	104 57	6000		7A			MRS BETTY S BLANFORD
SEDOGWICK 5 S	7515	04	SEDOGWICK		40 51	102 31	3990	5P	7A		H	LAYTON D MUNSON
SEIBERT	7519	03	KIT CARSON		39 18	102 52	4703					FOSHA S GORTON JR
SHAW 2 E	7557	03	LINCOLN		39 33	103 21	5180					NORMAN DAVIS
SHOSHONE	7618	02	GARFIELD		39 34	107 14	5933		6P			JOHN W DAVIS
SILVER LAKE	7648	04	BOULDER		40 02	105 35	10360					THOMAS E PLATT
SILVERTON	7656	02	SAN JUAN		37 48	107 40	9322	5P	5P			JOHN S JACKSON
SIMLA	7664	01	ELBERT		39 09	104 05	6020					U S SOIL CONS SERVICE
SOUTH PLATTE	7816	04	JEFFERSON		39 24	105 10	6085		7A			JOSEPH C ALLEN
SPICER	7848	04	JACKSON		40 27	106 28	8380	5P	5P		H	MRS MARION A MCNAMARA
SPRINGFIELD	7862	01	BACA		37 24	102 37	4410		6P			HERBERT E HOMSHER JR

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

COLORADO
NOVEMBER 1979

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
SPRINGFIELD 7 WSW	7866	01	BACA		37 23	102 44	4580	5P	5P	5P	C H	SE COLO RESEARCH CENTER
SQUAW MOUNTAIN	7881	04	CLEAR CREEK		39 41	105 30	11500		7P			FRANK A SWANLUND
STEAMBOAT SPRINGS	7936	02	ROUTT		40 30	106 50	6770	SS	SS		H	R WAYNE LIGHT
STERLING	7950	04	LOGAN		40 37	103 11	3940	8A	8A			RADIO STATION KSTC
STONINGTON	7992	01	BACA		37 17	102 11	3800		6P			MRS ARMILDA BURHENN
STRATTON	8008	03	KIT CARSON		39 18	102 36	4390	5P	5P		H	J C CARNATHAN
SUGARLOAF RESERVOIR	8064	01	LAKE		39 15	106 22	9738	8A	9A	8A	C H	U S BUREAU RECLAMATION
TACOMA	8154	02	LA PLATA		37 31	107 47	7300		4P			WILLIAM F COX JR
TACONY 10 SE	8157	01	PUEBLO		38 23	104 04	4960	5P	5P			JOHN M HIZA
TAYLOR PARK	8184	02	GUNNISON		38 49	106 37	9206	5P	5P			UNCOMPAHGRE V W U A
TELLURIDE	8204	02	SAN MIGUEL		37 56	107 49	8800	6P	6P		C	WILLIAM H MAHONEY
TERCIO 4 NW	8220	01	LAS ANIMAS		37 05	105 03	8270				C	JUANITA G TORRES
TIMPAS 13 SW	8290	01	OTERO		37 40	103 55	4830		7A			JOHN W GRAVES
TRINIDAD	8429	01	LAS ANIMAS		37 10	104 29	6030	5P	5P		C	CITY OF TRINIDAD
TRINIDAD RIVER	8431	01	LAS ANIMAS		37 10	104 31	5990		7A			NICK D RUSCETTI
TRINIDAD FAA AP	8434	01	LAS ANIMAS		37 15	104 20	5746	MID	MID		H	FAA
TROUT LAKE	8454	02	SAN MIGUEL		37 50	107 53	9700		10A			COLO UTE ELEC ASSOCI
TROY 1 SE	8468	01	LAS ANIMAS		37 08	103 18	5610		6P			CECIL N SHANNON
TWIN LAKES RESERVOIR	8501	01	LAKE		39 05	106 19	9300	7A	7A			FRED WOODCOCK
URAVAN	8560	02	MONTRORSE		38 22	108 44	5010	4P	4P			M E BENEDICT
VALLECITO DAM	8582	02	LA PLATA		37 22	107 35	7650	5P	5P	5P		PINE RIVER IRRIG DIST
VONA	8722	03	KIT CARSON		39 18	102 44	4500		7A			RAY L FORD
WALDEN	8756	04	JACKSON		40 44	106 17	8115	7P	7P		H	ERIC WAGNER
WALSENBURG	8781	01	HUERFANO		37 38	104 47	6150	7A	7A		C H	JOHN W FIGAL
WALSH 1 W	8793	01	BACA		37 23	102 15	3970	5P	5P			SE COLO RESEARCH CENTER
WATERDALE	8839	04	LARIMER		40 26	105 12	5230	8A	8A			LYLE HERMAN
WELDONA 2 SE	8896	04	MORGAN		40 20	103 56	4350		7A			TERRY S COVELLI
WESTCLIFFE	8931	01	CUSTER		38 08	105 29	7860	6P	6P		H	MARVIN O RANKIN
WHEAT RIDGE	8994	04	JEFFERSON		39 47	105 07	5390				C	DEPT OF PUBLIC WORKS
WHITE ROCK	8997	01	PUEBLO		37 52	104 07	4725				C	WILLIAM C KREIDER
WILCOX RANCH	9045	02	DELTA		38 55	107 31	5960				C	RALPH H CLINE
WINDSOR 1 SE	9147	04	WELD		40 29	104 54	4720		8A			EASTMAN-KODAK CO
WINTER PARK	9175	02	GRAND		39 54	105 46	9058		8A			DENVER BD OF WATER C
WOLF CREEK PASS 1 E	9181	05	MINERAL		37 29	106 47	10642	8A	8A			STATE DIV OF HIGHWAYS
WOODLAND PARK 8 NNW	9210	04	TELLER		39 06	105 05	7760				C	U S FOREST SERVICE
WOOTON RANCH	9216	01	LAS ANIMAS		37 00	104 29	7575		7A			DON W BERG
WRAY	9243	03	YUMA		40 04	102 14	3560	5P	5P		H	HARLAN A ZION
YAMPA	9265	02	ROUTT		40 09	106 54	7892	6P	6P		H	FLOYD M MONTGOMERY
YELLOW JACKET 2 W	9275	02	MONTEZUMA		37 31	108 45	6860	7P	7P			ARTHUR WILSON
YODER 2 WNW	9285	01	EL PASO		38 51	104 16	6175				C	HELEN YOUNG
YUMA	9295	03	YUMA		40 08	102 44	4135	5P	5P			HIGH PLAINS MANOR
CLOSED STATIONS												
MESA LAKES RESORT	5520	02	MESA		39 03	108 05	9800	5P	5P			CLOSED 8/31/79

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SPECIAL WEATHER SUMMARY

Winter weather gripped all of Colorado during November. Temperatures were cold throughout the month and snow fell statewide. But the major weather news was the fierce snowstorm of the 19th-21st which paralyzed all of the Front Range urban corridor from Colorado Springs northward and isolated many residents both in the foothills and across the plains of northeastern Colorado.

The first two weeks of November were chilly across all of the State with occasional periods of precipitation. Most precipitation was light except in some of the high mountains. In the first 12 days of the month, Berthoud Pass and Independence Pass recorded 25 and 34 inches of snowfall, respectively.

A sunny and much warmer period followed. By the 16th and 17th, temperatures had climbed into the 50's in much of the high country, while temperatures in the 60's were common east of the mountains. The temperature at Las Animas reached 72° on the 17th.

The mild and dry weather did not last long. By the afternoon of Sunday the 18th, clouds began to move into the State from the southwest and snow developed in parts of the mountains. Precipitation increased across the San Juans on the 19th and spread northward and eastward as a major storm center formed. Heavy wet snow began to fall along the Front Range during the evening of the 19th. The center of the storm moved slowly across southern Colorado on the 20th and the heavy snow continued. Strong winds and colder temperatures moved in and created blizzard conditions from the Front Range northeastward into Wyoming and Nebraska. When the winds and snows finally let up by Thanksgiving Day (November 22), much of the population of Colorado found itself digging out of one of the heaviest November snowfalls on record. Heaviest snowfalls were concentrated along the Front Range and across the northeastern plains area. Snowfall measurements exceeded 2½ feet at Evergreen and Greenland, and as much as 4 feet of new snow was reported in some foothills locations. All of the State except for the southeastern corner (where rain fell) reported significant snow accumulation. Storms of this magnitude and strength are unusual in Colorado even in the snowy months of March and April.

Minor warming with brisk westerly winds caused some melting of the snow east of the mountains on the 23d through the 25th. However, west of the Continental Divide, this strong flow of moist Pacific air produced heavy mountain snows and got the snowpack and the skiing season off to a good start in most areas.

The month ended on a clear but extremely cold note as a high mass of Arctic air straddled the Divide the last 3 days of the month. On the morning of the 30th, Steamboat Springs, Walden, and Taylor Park Dam observed low temperatures of -27°, -28°, and -29°, respectively. These readings equalled or exceeded the previous records for the coldest November temperatures at those stations.

For November as a whole precipitation was above average. Areas hardest hit by the snowstorm were particularly wet. Along the Front Range and across the northeast plains, many locations received more than 300% of the average November precipitation. Waterdale, just west of Loveland, recorded 3.02 inches, more than 5 times its normal. Near or above average precipitation was noted elsewhere in the state with the exception of two small areas. Both the Gunnison valley and the southern slopes of the San Juan Mountains were drier than usual.

Temperatures for November were unusually cold. At Alamosa and Grand Junction, this was the second coldest November on record. Temperatures all across the State were consistently between 5 and 8° colder than average.

The cold weather resulted in high heating degree day totals all across Colorado. Totals ranged from a low of 806 at Canon City, 34% more than average, to 1393 at Dillon, 19% more than average. These higher heating degree day totals mean that more energy was probably used for heating our homes and businesses than what would normally be required.

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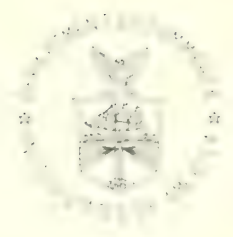
U. S. DEPARTMENT OF COMMERCE
NATIONAL CLIMATIC CENTER
FEDERAL BUILDING
ASHEVILLE, N. C. 28801

POSTAGE AND FEES PAID
U. S. DEPARTMENT OF COMMERCE
COM 210



THIRD CLASS
BULK RATE

Climatological Data



COLORADO

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE:	4 STATIONS	76	DATE 05+
LOWEST TEMPERATURE:	TAYLOR PARK	-31	DATE 29
GREATEST TOTAL PRECIPITATION:	WOLF CREEK PASS 1 E	5.44	
LEAST TOTAL PRECIPITATION:	2 STATIONS	.10	
GREATEST 1 DAY PRECIPITATION:	WOLF CREEK PASS 1 E	1.48	DATE 26
GREATEST TOTAL SNOWFALL:	WOLF CREEK PASS 1 E	84.0	
GREATEST DEPTH OF SNOW OR ICE:	BERTHOUD PASS	39	DATE 24

SUPPLEMENTAL DATA

	WIND (SPEED - M.P.H.)						RELATIVE HUMIDITY AVERAGES - PERCENT				NUMBER OF DAYS WITH PRECIPITATION										PERCENT OF POSSIBLE SUNSHINE AVERAGE (TENTHS) 54° - 59° 60° - 64° 65° - 69° 70° - 74° 75° - 79° 80° - 84° 85° - 89° 90° - 94° 95° - 99° 100°	AVERAGE (TENTHS) 54° - 59° 60° - 64° 65° - 69° 70° - 74° 75° - 79° 80° - 84° 85° - 89° 90° - 94° 95° - 99° 100°	SUNSHINE TO SUNSET
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST MILE	DATE OF FASTEST MILE	STANDARD OF TIME MOUNTAIN				TIME	01 - 39	40 - 49	50 - 59	60 - 69	70 - 79	80 - 89	90 - 99	100	TOTAL			
							05	11	17	23													
ALAMOSA WSO AP	27	0.4	5.1				86	57	62	89	2	2	2	0	0	0	6			4.1			
COLORADO SPRINGS WSO AP	3	5.2	8.9	35++	36	11	60	46	54	58	0	5	1	1	0	0	7			4.9			
DENVER WSFO AP	20	3.3	8.1	40	W	05	64	48	53	63	2	4	3	0	0	0	82			5.5			
GRAND JUNCTION WSO AP	8	2.5	6.2	17	NE	11	80	65	70	81	3	3	2	0	0	0	8	59		6.0			
PUEBLO WSO AP	-	-	-	32	NW	10	-	57	54	76	3	2	2	1	0	0	8	77		5.1			



MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

COLORADO
DECEMBER 1979

STATION		TEMPERATURE										PRECIPITATION												
		AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPART. BE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	NO. OF DAYS				TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	SNOW, SLEET		NO. OF DAYS			
											MAX.		MIN.						TOTAL	MAX. DEPTH ON GROUND	DATE	1.0 OR MORE	.50 OR MORE	.10 OR MORE
											30° OR ABOVE	32° OR BELOW	30° OR BELOW	32° OR BELOW										
ARIZONA DRAINAGE BASIN 01																								
BUENA VISTA		41.0	12.3	26.7	-5.5	53	17+	11	30	1179	0	5	31	2	.60	.11	.50	26	9.3			1	1	0
CANON CITY		43.3	12.3	27.8	-5.5	53	17+	11	30	1179	0	5	31	2	.60	.11	.50	26	9.3			1	1	0
COLORADO SPRGS WSO AP		45.7	21.2	33.5	2.5	63	10	-6	29	1395	0	16	31	3	.47	.16	.23	10.4	26	24+	2	0	0	
DELHI		45.7	21.2	33.5	2.5	63	10	-6	29	1395	0	16	31	3	.47	.16	.23	10.4	26	24+	2	0	0	
EADS		45.7	21.2	33.5	2.5	63	10	-6	29	1395	0	16	31	3	.47	.16	.23	10.4	26	24+	2	0	0	
FORDER B S		45.7	21.2	33.5	2.5	63	10	-6	29	1395	0	16	31	3	.47	.16	.23	10.4	26	24+	2	0	0	
JOHN MARTIN DAM		45.7	21.2	33.5	2.5	63	10	-6	29	1395	0	16	31	3	.47	.16	.23	10.4	26	24+	2	0	0	
KIT CARSON 6 S		48.6	17.3	33.0	2.6	70	5	0	31	985	0	5	30	1	1.07	.78	.80	28	8.9	8	29+	1	1	0
LA JUNTA FAA AP		48.6	17.3	33.0	2.6	70	5	0	31	985	0	5	30	1	1.07	.78	.80	28	8.9	8	29+	1	1	0
LAMAR		48.6	17.3	33.0	2.6	70	5	0	31	985	0	5	30	1	1.07	.78	.80	28	8.9	8	29+	1	1	0
LAS ANIMAS		48.6	17.3	33.0	2.6	70	5	0	31	985	0	5	30	1	1.07	.78	.80	28	8.9	8	29+	1	1	0
LIMON WSO		45.3	16.4	30.9		65	18	-2	30	1054	0	6	31	2	.57		.32	27	6.0	6	31+	2	0	0
NORTH LAKE		46.6	13.3	30.0		60	19+	2	29	1080	0	7	31	3	.80	.11	.36	26	8.1			3	0	0
PALMER LAKE		41.3	17.0	29.3		57	18	-3	12	1105	0	7	31	3	1.64		.51	23	27.0			3	1	0
PUEBLO WSO AP		41.3	17.0	29.3		57	18	-3	12	1105	0	7	31	3	.97	.68	.61	27	9.9	8	28	3	1	0
PUEBLO RESERVOIR		41.3	17.0	29.3		57	18	-3	12	1105	0	7	31	3	.97	.68	.61	27	9.9	8	28	3	1	0
PUEBLO 6 SSW		50.0	16.1	33.1		70	11	-1	30	983	0	2	31	2	.30		.26	23	6.5	7	28	2	1	0
ROCKY FORD 2 SE		52.5	15.3	33.9	1.6	76	4	-10	30	957	0	3	30	3	.87	.59	.37	28	9.3	8	28	3	0	0
R. H. 4 N		45.3	15.0	30.2		65	10	-6	29	1068	0	1	31	3	1.43	1.25	.80	27				2	2	0
RUXTON PARK		48.1	15.1	31.6		57	5	-6	29	1290	0	11	31	9	1.08		.56	28	24.0			3	1	0
RYE		47.5	13.1	30.3		61	4	-1	29	1067	0	3	31	0	.38									
SALIDA 3 W		43.9	16.8	30.4		55	18+	-1	29	1065	0	3	31	1	.45		.44	28		14	28	1	0	0
SPRINGFIELD 7 WSW		52.9	21.4	37.2		74	10	-1	30	857	0	1	31	0	1.01		.53	28	12.9	12	28	2	1	0
SUGARLOAF RESERVOIR		35.4	8.6	22.0		49	19+	-5	30	1325	0	12	31	4	.23		.19	27	4.0	15	31+	1	0	0
TACONY 10 SE		51.0	18.1	34.6		71	10+	-2	30	936	0	2	31	2	1.13		.57	22	13.7	9	28	3	1	0
TRINIDAD		51.0	18.1	34.6		71	10+	-2	30	936	0	2	31	2	1.13		.57	22	13.7	9	28	3	1	0
TRINIDAD FAA AP		51.0	18.1	34.6		71	10+	-2	30	936	0	2	31	2	1.13		.57	22	13.7	9	28	3	1	0
TWIN LAKES RESERVOIR		50.9	22.1	36.5		53	19+	-5	31		0				.10		.08	27	2.0	5	4+	0	0	0
WALSHEBURG		50.9	22.1	36.5		53	19+	-5	31		0				.10		.08	27	2.0	5	4+	0	0	0
WALSH 1 W		52.1	19.7	35.9		69	14	-3	31	880	0	2	26	0	1.17	.53	.69	28	14.5	7	29	3	1	0
WESTVILLE		44.3	18.8	31.6		57	18	-10	30	1185	0	4	29	7	.66	.01	.43	27	19.0	10	28	2	0	0
DIVISION				32.0	1.0										.89	.41			11.0					
COLORADO DRAINAGE BASIN 02																								
ALTENBERN		37.8	11.3	24.5		48	7	-3	1	1250	0	5	31	3	.17		.14	22	2.7	5	25+	1	0	0
AMES		37.8	11.3	24.5		48	7	-3	1	1250	0	5	31	3	.17		.14	22	2.7	5	25+	1	0	0
ASPEN		37.8	11.3	24.5		48	7	-3	1	1250	0	5	31	3	.17		.14	22	2.7	5	25+	1	0	0
BERTHOUD PASS		26.5	5.6	16.1		43	19	-13	12	1512	0	24	31	8	2.00		.55	23	31.5	39	24	6	1	0
BROWNS PARK REFUGE		40.6	8.3	24.5		49	20+	-15	2	1246	0	3	31	4	.16		.16	22				1	0	0
CEDAREGEE		41.3	17.3	29.3		55	10	-7	1	1099	0	5	31	0	.38	-.54	.25	27		6	27	1	0	0
CIMARRON		37.3	12.3	24.8		51	9	-12	30	1404	0	8	30	19	.22		.10	22	4.0			1	0	0
COCHETOPA CREEK		40.1	12.3	26.3		47	9	-20	1	1553	0	14	31	22	.10		.10	27	1.0	4	1	1	0	0
COLLBRAN 1 W		40.1	12.3	26.3		47	9	-20	1	1553	0	14	31	22	.10		.10	27	1.0	4	1	1	0	0
COLORADO NAT MON		37.7	12.3	25.3	-1.0	47	9	-11	13	1100	0	5	31	0	.58	-.22	.31	22	6.8	4	29+	2	0	0
CORTEZ		43.1	14.4	28.8	.6	53	11	-1	1	1118	0	2	31	0	.92	.29	.40	27		5	28+	3	0	0
CRAIG 4 SW		32.6	8.9	20.8		47	11	-11	1	1364	0	13	31	6	.47		.18	23	7.5	5	1	3	0	0
CRESTED BUTTE		27.4	-11.3	7.8	8.6	40	9	-25	2	1769	0	25	31	29	.74	-1.99	.50	27	11.5	25	27	3	1	0
DELTA		42.7	11.8	27.3	-1.1	56	10	-2	1	1164	0	4	31	0	.53		.53	27	3.0			1	1	0
DILLON 1 E		34.2	9	17.6	-1.9	44	5	-17	12	1467	0	12	31	14	.17	-1.03	.07	23	2.5	11	1	0	0	0
DINOSAUR NATL MONUMENT		36.5	12.1	24.4		47	17	-12	1	1251	0	12	31	2	.55		.49	22	9.0	6	23+	1	0	0
DURANGO		44.7	15.4	30.1	2.1	55	17	-5	13	1078	0	3	31	0	1.78	.22	.80	26	16.0	7	28+	3	1	0
EAGLE FAA AP		33.5	7	17.1	-3.2	44	6	-16	1	1476	0	14	31	14	.49	-.31	.32	11	6.7	5	12	2	0	0
FORT LEWIS		40.6	15.6	28.1		50	19+	0	29	1138	0	6	31	1	1.60	-.08	.69	27	18.9	16	28+	4	1	0
FRUITA		36.0	12.6	25.3	-2.7	45	18+	-1	1	1225	0	3	31	1	.44	-.16	.28	22	3.0	3	7+	2	0	0
GATEWAY 1 SW		42.7	16.2	29.5		58	10	-5	13	1092	0	2	31	0	.61		.23	27	6.0	3	28	3	0	0
GLENWOOD SPRINGS 1 N		39.5	14.8	27.2		53	9	-1	1	1167	0	4	31	1	.55	-.74	.28	11		3	26+	0	0	0
GRAND JUNCTION WSO AP		36.5	17.2	26.9	-1.6	45	9	-6	2	1175	0	5	31	0	.27	-.28	.13	27	3.5	2	31+	2	0	0
GRAND JUNCTION 6 ESE		38.3	18.5	28.4		49	18	-6	2	1125	0	3	31	0			.20	28	2.5	3	7+	2	0	0
GRAND LAKE 1 NW		36.0	12.6	25.3	-2.7	45	18+	-1	1	1225	0	3	31	1	.44	-.16	.28	22	3.0	3	7+	2	0	0
GRAND LAKE 6 SSW		29.6	3.3	16.5		40	4	-16	30	1498	0	19	31	15	.52		.14	8	11.0	12	23	3	0	0
GRAND VALLEY		41.5	12.9	27.2		51	18+	-4	12	1162	0	1	31	0	.51		.50	22	4.4	2	24+	1	1	0
GREEN MOUNTAIN DAM		27.5	-2.3	14.8	-5.8	45	8+	-																

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

STATION	TEMPERATURE										PRECIPITATION									
	MAX	MIN	AVERAGE	WIND	WIND	WIND	WIND	WIND	WIND	WIND	WIND	WIND	WIND	WIND	WIND	WIND	WIND	WIND	WIND	WIND
MEER	37.9	9.4	23.7																	
MEER 21M	39.5		21.3																	
ME A WIDE NAT PARK	42.1M	23.0M																		
ME A WIDE NAT PARK	40.6	15.5	28.1																	
NORTHDALE	40.0	11.9	26.0																	
NORTHDALE	41.0	11.7	26.4																	
DURAY	41.1	16.5	29.4																	
PAGOSA SPRINGS	42.9	9.8	26.4																	
PALISADE	41.9	20.4	31.2																	
PAONIA 1 SW	43.4	15.5	29.5																	
PAONIA 1 SW	39.2	16.8	28.0																	
PITKIN	26.7																			
RANGELY 1 E	34.9																			
REDSTONE 4 W																				
RICO	44.9	9.2	27.1																	
RICO	40.3	10.3	25.3																	
SILVERTON	40.0	4.0	22.0																	
STEAMBOAT SPRINGS	30.2	7.4	15.8																	
TAYLOR PARK	30.4	-8.6	10.9																	
TAYLOR PARK	44.7	11.1	27.9																	
URAVAN	42.7	17.5	30.1																	
VALLEY DAM	44.3	14.9	29.6																	
YAMPA	34.1		21.3																	
YELLOW JACKET 2 W	42.0		31.1																	
DIVISION			23.2																	
KANSAS DRAINAGE BASIN																				
AKRON 4 E	42.9	19.5																		
AKRON 4 E	42	20.3																		
BONNY LAKE																				
BURLINGTON	50.3	14.9	32.6																	
CHEYENNE WELLS	49.3	22.9M																		
FLAGLER 2 NW	48.9	19.7	34.3																	
HOLYOKE	47.1M	23.1M	35.1M																	
LEWIS 3 NW	41.1	18.9	30.4																	
STRATTON																				
WRAY	55.0M	20.1																		
YUMA	47.1M	21.5M																		
DIVISION																				
PLATTE DRAINAGE BASIN																				
ALLENSPARK	41.1	16.6																		
ANTERO RESERVOIR	31.2	-9.1																		
BAILEY	40.7	9.7	25.2																	
BALCON	52.3	25.5	38.9																	
BALCON	46.3		31.9																	
BYERS 5 ENE	41.8	13.7	27.8																	
CABIN CREEK	37.0	14.4	25.7																	
CASTLE ROCK	48.4M	16.4M	32.4M																	
CHEESMAN	48.7	11.3	30.0																	
CHERRY CREEK DAM	48.3	17.5	32.9																	
DENVER WSFO AP	47.6	21.4	34.5																	
ELBERT	47.2		30.2M																	
ESTES PARK																				
EVERGREEN	49.7M	11.7M	30.7M																	
FORT COLLINS	45.3	17.9	31.6																	
FORT MORGAN	38.7	12.5	25.6																	
GRANT	35.7	13.3	24.5																	
GREELEY UNC	41.3	16.2	28.8																	
JULESBURG	46.5	21.6																		
KASSLER	48.5M	20.4M	34.5M																	
KAUFFMAN 4 SSE	46.2M	13.8M	32.9M																	
LAKE GEORGE 8 SW	29.7	-3.7	13.0																	
LAKEWOOD	48.0	22.8	35.4																	
LITTLETON	48.7	18.7	33.7																	
LONGMONT 2 ESE	44.9	15.7	30.3																	
NEDERLAND 2 NNE	42.2	11.5	26.9																	
NEW RAYMER	43.2	16.8	30.0																	
PARKER 6 E	46.6	24.4M	35.5M																	
RED FEATHER LAKES 2 SE	40.1		27.0M																	
SEOGWICK 5 S	43.0	20.7	31.9																	
SPICER	32.8	5.7	19.3																	
STERLING	39.8M	14.7M	27.3M																	
WALDEN	36.4	6.6	21.5																	
WATERDALE	45.0	15.3	30.2																	
DIVISION			28.9																	

ALL REFERENCES WITHIN COLUMN STATION NUMBER

COLORADO
DECEMBER 1979

1104

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

STATION	DAY OF MONTH																																		
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31				
ARKANSAS DRAINAGE BASIN																																			
BUENA VISTA	MAX MIN	44 34	45 34	46 34	53 29	40 29	45 28	40 28	43 28	47 22	49 22	40 16	40 16	33 9	42 14	50 14	47 21	53 21	50 21	47 12	47 13	48 19	33 23	36 7	40 4	47 15	31 19	27 7	40 4	38 7	53.0 27.6				
CANON CITY	MAX MIN			60 24	64 42	62 38	58 27	62 25	60 28	62 25	63 35	62 35	27 12	42 14	53 23	60 28	45 17	67 23	67 23	68 35	62 35	55 32	44 30	44 30	42 30	40 30	32 22	40 22	32 16	40 21	38 16	53.0 27.6			
CLIMAX	MAX MIN	23 2	29 4	36 9	30 17	45 15	40 14	30 13	41 13	38 14	42 14	40 10	23 5	29 12	34 11	35 13	35 13	40 16	40 15	37 9	31 16	21 15	18 9	34 14	33 14	22 9	21 9	24 14	21 14	24 14	31.2 18.3				
COLORADO SPRGS WSD AP	MAX MIN	32 13	52 13	52 34	61 31	55 27	47 20	37 14	48 24	52 29	63 30	45 16	35 16	51 15	61 29	37 18	58 28	62 29	56 29	57 30	46 26	37 30	35 17	41 14	55 30	37 24	30 16	28 16	32 16	47 16	45.7 21.2				
DELHI	MAX MIN				38 14	48 14	53 14	54 14	53 14	68 14	70 18	58 18	48 5	60 12	68 12	70 15						50 15									52.4 18.0				
EADS	MAX MIN	48 14	53 14	56 24	68 26	53 32	54 17	48 22	51 23	64 22	63 22	50 24	42 14	41 10	53 10	69 10	48 19	62 23	59 18	58 20	50 32	38 33	48 17	54 23	42 20	20 20	34 28	42 4	27 2	33 2	50.5 18.0				
FORDER B S	MAX MIN																																		
HOLLY	MAX MIN	48 14	54 14	58 24	62 24	76 28	58 14	49 26	47 29	67 22	67 22	31 12	43 12	57 18	52 17	65 10	28 10	62 20	67 20	62 21	52 15	58 24	42 28	48 22	51 25	49 30	36 36	33 19	30 12	29 5	50.6 18.1				
JOHN MARTIN DAM	MAX MIN				65 11	75 11	68 39	50 14			68 21	63 28	41 14	44 10	52 10			62 9	60 18	58 17	58 16														
LA JUNTA FAA AP	MAX MIN	44 11	59 11	63 29	76 26	54 14	53 14	46 21	63 21	70 23	39 22	42 14	53 19	70 8	25 17	63 8	67 17	57 22	54 15	41 30	37 17	42 17	59 24	44 36	31 22	22 18	18 21	48.2 16.8							
LAMAR	MAX MIN	48 14	57 14	68 26	75 25	50 14	55 14	50 24	59 24	65 22	67 22	35 15	45 15	50 15	29 15	63 19	57 19	56 17	56 17	41 25	49 26	50 20	47 27	37 29	34 29	29 9	23 0	37 7	50.1 19.4						
LAS ANIMAS	MAX MIN	44 14	60 14	67 25	75 23	66 26	55 38	44 22	50 27	65 20	71 22	36 16	45 12	71 10	66 12	65 12	66 16	66 13	58 16	44 28	42 32	53 24	48 44	33 32	30 28	26 30	30 18	52.4 18.6							
LEADVILLE W	MAX MIN				39 -10	45 8	47 18	44 14			44 8	29 -5	31 -11	38 -2																					
LIMON WSD	MAX MIN	36 10	49 11	50 30	63 30	48 17	53 17	38 25	43 17	55 25	60 26	37 12	40 14	57 14	60 14	30 12	64 22	57 21	56 21	50 24	35 24	32 20	38 18	40 22	30 28	25 23	25 18	39 13	45.3 17.3						
NORTH LAKE	MAX MIN	36 10	46 6	40 5	43 14	51 24	50 18	52 17	58 21	60 20	57 20	57 18	30 14	40 14	48 18	50 18	52 18	56 16	60 16	54 18	56 18	54 18	55 3	55 18	30 18	23 18	22 13	24 11	46.6 13.3						
PALMER LAKE	MAX MIN	34 16	38 18	48 38	53 31	40 18	50 21	46 22	47 26	53 21	49 16	24 3	38 3	53 13	55 13	26 13	49 22	50 22	41 20	28 18	26 17	38 13	43 17	41 18	28 16	13 11	33 10	36 22	41.3 17.0						
PUEBLO WSD AP	MAX MIN	49 10	67 14	70 14	54 24	61 15	46 21	46 21	64 20	71 22	45 20	37 11	41 13	44 13	35 13	69 13	70 12	64 14	70 17	41 32	40 24	42 15	66 22	42 15	33 12	22 12	28 12	51.4 16.4							
PUEBLO RESERVOIR	MAX MIN				62 3	63 11	66 14	56 16	61 16	64 22	68 22	41 10																							
PUEBLO SSW	MAX MIN	44 10	44 10	60 13	65 28	69 25	56 14	64 14	44 23	65 24	70 25	28 9	37 8	40 9	62 20	68 13	68 9	69 25	60 19	66 13	44 13	38 9	52 26	32 26	35 26	25 2	36 2	50.0 16.1							
RUSH 4 N	MAX MIN	39 15	39 16	48 16	58 20	40 15	50 20	41 22	45 25	50 25	65 14	45 14	40 13	35 13	51 24	50 14	60 14	63 16	58 16	59 22	45 14	37 20	35 22	37 20	52 20	41 20	35 20	30 15	40 16	43 16	45.3 15.0				
RUXTON PARK	MAX MIN	41 -5	41 0	46 26	48 14	57 31	44 16	49 20	36 14	45 20	29 13	24 3	46 -1	50 0	47 6	42 6	43 7	27 7	25 6	42 12	23 -3	41 -4	23 12	26 6	20 -5	27 -5	31 -2	38.1 13.1							
RYE	MAX MIN	45 2	50 6	55 9	61 12	54 24	51 16	47 20	49 20	52 22	55 22	59 16	53 7	50 7	59 12	54 12	58 12	52 12	55 14	47 14	40 24	36 24	41 14	44 13	37 22	31 22	33 22	50 3	47.5 13.1						
SALIDA W	MAX MIN	40 10	44 10	50 12	53 20	51 18	42 22	48 25	52 23	50 23	48 22	41 11	38 8	48 23	53 23	49 13	55 23	55 13	51 25	49 25	44 25	36 22	40 22	50 14	27 22	28 14	38 14	33 14	32 14	44 22	43.9 16.8				
SPRINGFIELD W	MAX MIN	42 18	57 13	63 30	73 32	56 30	60 19	50 26	64 22	71 28	46 25	55 17	69 25	59 17	69 25	49 6	68 31	69 26	66 25	47 27	35 20	51 22	68 25	48 25	30 25	35 25	33 17	44 7	52.9 21.4						
SUGARLOAF RESERVOIR	MAX MIN	29 -4	32 1	42 14	40 29	49 27	34 14	44 19	42 15	45 12	44 12	31 -5	32 -5	35 2	39 12	38 12	44 8	49 8	45 8	33 8	27 8	37 10	39 10	22 10	23 1	25 1	35.4 8.6								
TACONY 10 SE	MAX MIN	45 13	56 12	60 33	71 24	61 32	58 17	44 22	61 22	71 23	54 14	40 14	59 14	68 21	50 11	63 19	58 19	66 24	58 24	52 29	40 29	38 25	43 24	58 29	48 25	36 29	31 25	31 25	41 24	51.0 18.1					
TRINIDAD	MAX MIN	40 13	52 14	59 30	70 30	55 33	60 26	53 31	63 29	65 28	55 19	51 14	40 14	58 24	65 24	57 9	63 14	66 23	57 23	60 29	54 25	39 25	35 14	45 24	53 32	43 26	38 22	32 14	41 14	53 22	51.8 22.0				
TRINIDAD FAA AP	MAX MIN	41 14	55 13	61 30	76 35	51 22	61 23	57 28	64 29	70 26	40 26	51 26	60 26	65 29	63 26	65 26	66 22	58 22	49 20	58 32	49 20	52 30	53 30	44 27	34 27	27 9	37 6	48 14	52.1 21.3						
TWIN LAKES RESERVOIR	MAX MIN				42 8	45 13	53 11	38 15			51 6	44 -3	31 -4	35 -4																					
WALDEN W	MAX MIN	40 12	40 12	53 30	61 36	48 21	56 26	56 24	61 27	61 34	25 11	51 17	41 17	51 24	62 12	43 35	65 25	69 25	63 25	57 25	47 25	34 25	44 25	59 25	41 25	33 25	32 25	41 10	40 10	50.8 22.1					
WESTCLIFFE	MAX MIN	39 -2	50 2	47 25	55 10	55 25	44 25	40 12	48 12	50 12	45 16	36 16	45 5	40 5	52 13	42 10	50 10	57 10	52 10	52 10	38 10														
COLORADO DRAINAGE BASIN																																			
A. TENBORN	MAX MIN	33 -3	34 12	40 12	39 11	48 11	39 11	45 13	45 21	39 16	45 15	39 19	27 -1	32 0	34 3	37 4	43 9	43 9	43 9	42 8	38 14	36 14	34 28	37 14	33 14	40 13	35 24	35 16	30 16	37.8 18.0					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

COLORADO
DECEMBER 1979

STATION		DAY OF MONTH																															AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
AMEE	MAX MIN	34 1	38 6	45 19	44 1	37 23	42 9	47 18	45 28	41 15	45 17	35 24	36 13	33 2	32 4	44 6	38 13	41 13	40 12	36 13	43 16	38 16	32 19	29 5	38 4	44 22	39 23	38 21	32 9	28 -2	29 0	37 7	38.1 12.7
ASPEN	MAX MIN																																
BERTHOUD PASS	MAX MIN	23 -1	22 1	31 13	30 14	41 10	16 6	23 9	33 18	29 13	35 12	35 5	12 -13	23 -5	25 3	29 6	32 14	31 9	35 16	43 13	39 8	30 6	29 7	15 3	17 -1	17 0	30 2	24 10	16 2	22 -3	16 -3	20 -1	26.5 5.6
BROWN'S PARK REFUGE	MAX MIN	14 -13	40 -15	44 22	46 4	45 18	44 13	42 18	47 26	9 9	45 13	31 18	33 -2	39 2	45 2	47 4	44 4	45 2	49 4	44 12	40 20	39 12	37 10	40 11	28 23	45 39	34 32	33 12	38 5	40 8	40.6 8.3		
TEGAREE	MAX MIN	38 7	42 8	47 18	50 20	43 12	43 20	49 25	46 20	55 25	48 24	36 14	36 8	42 11	46 14	49 15	51 20	50 20	50 18	48 24	46 24	36 25	32 17	43 15	47 18	35 20	33 11	33 25	29 20	25 11	22 12	20 9	41.3 17.3
CIMARRON	MAX MIN	30 -5	28 -5	42 10	40 15	40 6	42 0	49 18	47 6	51 -5	50 3	36 20	38 38	32 -8	34 -8	34 -5	38 -8	38 -3	38 -4	40 0	35 15	32 -10	34 15	36 10	32 8	28 20	30 10	34 -10	34 -12			37.3 1.8	
COCHETOPA CREEK	MAX MIN	18 -23	21 -18	24 -10	37 -3	35 0	37 -2	40 1	47 7	38 4	35 7	37 -2	32 -5	32 -11	29 -9	32 -4	37 -5	37 -10	34 -11	32 -7	35 -3	37 5	31 11	35 0	30 0	39 2	30 10	37 0	31 -13	24 -11	25 -12	33.0 -3.7	
COLLEMAN 1 W	MAX MIN	36 -3	38 3	44 11	45 11	42 10	45 11	40 11	46 24	50 15	48 16	35 19	31 -1	36 -1	39 1	42 5	47 6	50 10	48 10	50 8	44 10	38 15	40 23	36 21	44 12	42 10	34 21	32 10	26 6	31 11	28 -1	40.1 9.8	
COLORADO NAT MON	MAX MIN	35 13	35 16	43 22	42 25	42 19	41 25	39 27	47 28	46 30	45 24	40 23	34 14	33 11	34 16	38 18	42 22	45 21	43 19	42 24	40 26	35 28	35 21	35 16	38 19	35 21	35 26	32 20	28 18	28 18	23 15	37.7 20.9	
CORTEZ	MAX MIN	36 1	35 5	46 10	49 16	49 16	46 17	47 18	50 20	52 18	51 20	53 18	40 21	44 14	42 8	45 10	47 14	44 15	51 12	46 11	52 16	50 27	41 25	35 17	38 18	46 20	30 30	37 21	46 11	25 12	26 12	43.1 14.4	
CRAIG 4 SW	MAX MIN	18 -11	25 -4	33 11	41 22	38 14	34 17	40 22	33 15	40 22	39 17	47 25	23 -6	23 -2	32 4	37 9	40 14	39 13	42 9	38 9	35 17	38 20	32 22	32 9	33 8	39 10	33 12	24 8	24 1	18 1	32.6 7.9		
RESTED BUTTE	MAX MIN	10 -25	15 -25	21 -20	35 -5	36 2	30 -5	33 -5	40 0	35 -5	31 -8	32 -7	29 -15	28 -19	21 -19	30 -10	36 -10	27 -14	28 -15	30 -14	29 -10	30 -14	25 -7	28 -1	27 -15	28 -6	25 -6	16 -6	19 -12	19 -17	27.4 -11.9		
DELTA	MAX MIN	40 2	41 6	49 13	47 16	46 10	48 11	51 11	52 12	56 12	34 24	39 10	39 5	42 3	46 6	52 8	52 8	50 5	45 10	42 12	38 22	42 10	45 12	32 13	35 18	35 20	30 18	26 20	29 15	42.7 11.8			
DILLON 1 E	MAX MIN	26 -11	26 -4	38 2	39 9	49 8	27 9	35 8	39 13	42 8	43 7	48 11	26 -17	27 -7	33 4	41 9	36 16	42 15	39 11	42 15	39 11	42 15	40 23	42 15	39 11	40 13	29 4	28 0	28 -6	34 -6	26 -9	34.2 -9	
DINOSAUR NATL MONUMENT	MAX MIN	28 10	32 3	40 13	38 12	43 17	42 18	37 22	44 24	45 18	46 20	41 12	30 -1	30 3	33 4	41 7	45 16	47 15	42 11	43 15	40 23	43 13	30 11	30 13	25 11	39 13	30 25	29 13	27 13	27 16	25 9	36.5 12.3	
DURANGO	MAX MIN	34 6	47 10	51 17	54 20	52 15	54 17	48 20	46 18	54 17	54 20	46 22	49 11	47 11	49 11	53 12	55 14	53 11	51 12	55 14	51 11	36 29	37 17	36 15	47 15	35 28	35 29	29 18	25 11	28 15	44.7 15.4		
EAGLE FAA AP	MAX MIN	25 -16	25 -11	40 9	40 16	44 7	34 16	42 19	41 7	40 9	30 8	22 -13	20 -15	27 -14	32 -8	41 2	36 -1	36 -9	28 -6	31 13	37 3	30 -1	42 5	26 3	26 11	38 3	26 5	36 3	26 -4	22 -5	31.5 -7		
FORT LEWIS	MAX MIN	37 10	43 7	51 17	50 22	43 19	43 15	47 19	48 24	47 20	47 21	40 18	43 12	40 13	43 13	49 16	49 16	47 15	51 15	46 20	34 26	31 22	30 1	33 25	48 20	36 25	31 25	35 15	26 8	22 8	28 9	40.6 15.6	
FRUITA	MAX MIN	36 -1	35 1	39 9	38 8	40 13	40 9	37 11	45 17	44 14	43 15	39 5	37 6	37 5	38 6	43 8	43 10	45 10	43 9	41 12	39 15	35 20	33 23	35 18	37 13	32 12	36 27	36 16	33 17	28 24	38.0 12.6		
GATEWAY 1 SW	MAX MIN	37 6	44 11	46 16	46 15	50 17	48 17	44 19	50 20	51 22	48 22	43 19	38 7	41 5	45 11	47 10	48 11	49 13	48 16	44 16	42 29	43 19	38 20	43 17	33 27	43 17	33 27	36 19	33 22	31 23	30 21	42.7 16.2	
GLENWOOD SPRINGS 1 N	MAX MIN	33 -1	37 5	43 18	43 20	44 20	44 24	44 23	49 31	53 24	49 17	30 16	31 5	20 3	36 8	46 20	48 15	45 11	42 12	40 14	42 16	41 17	40 18	37 15	36 13	38 17	35 19	32 15	32 11	33 13	36 14	39.5 14.8	
GRAND JUNCTION WSO AP	MAX MIN	33 9	31 6	41 17	34 17	36 15	39 20	43 22	45 21	35 20	33 15	33 10	36 11	37 12	37 10	41 12	40 13	40 17	35 13	31 17	35 21	35 22	33 17	33 19	33 26	36 17	32 24	30 23	26 23	26 22	36.5 17.2		
GRAND JUNCTION 6 ESE	MAX MIN	33 10	36 6	46 16	42 15	37 16	39 20	41 23	37 24	46 25	47 21	44 14	35 11	34 15	38 11	45 14	49 22	48 15	45 21	41 27	33 15	35 22	37 17	33 18	35 25	34 17	36 20	32 22	27 20	38.3 18.5			
GRAND LAKE 1 NW	MAX MIN	28 -15	33 -15	39 -15	43 8	39 14	38 26	43 20	45 26	45 20	42 -1	35 -14	32 -9	35 -6	43 21	43 5	43 4	40 -4	41 3	37 13	28 9	31 -5	38 -2	41 1	37 1	38 -1	32 7	28 -1	29 12	34 -9	36.0 2.2		
GRAND LAKE 6 SSW	MAX MIN	20 -4	27 -3	39 18	40 13	27 18	32 10	35 22	38 28	39 19	38 7	34 13	19 -12	20 -10	22 -10	29 8	37 12	32 3	28 -7	36 -2	34 13	28 14	27 10	20 -6	20 -4	27 14	27 13	20 -16	21 -12	21 -12	29.6 3.3		
GRAND VALLEY	MAX MIN	39 6	38 7	47 15	42 13	48 16	44 10	43 15	49 25	51 16	47 15	35 22	41 4	42 5	47 5	49 8	49 10	41 6	40 9	41 12	36 25	40 15	41 11	38 11	44 11	40 26	38 11	34 16	34 10	30 9	41.5 12.9		
GREEN MOUNTAIN DAM	MAX MIN	12 10	17 7	43 6	45 10	43 25	43 10	35 25	43 33	33 27	26 1	30 10	14 -13	14 -11	21 -8	44 6	37 6	28 -1	20 -6	24 -2	29 3	30 12	30 13	28 4	28 -2	32 1	32 -2	28 3	20 -8	14 -11	16 -8	27.5 2.0	
GUNNISON	MAX MIN	7 -21	13 -24	35 -4	29 -2	42 0	33 -1	32 1	44 17	32 4	26 2	37 2	27 7	29 -10	21 -11	26 -11	32 -5	28 -6	30 -9	26 -11	29 -8	28 -5	27 -4	24 -5	24 -3	29 1	26 19	34 7	30 11	18 -12	19 -16	27.6 -4.5	
HAYDEN	MAX MIN	23 -8	32 4	42 12	36 15	32 15	37 12	38 15	43 26	34 12	37 11	36 2	15 -12	19 -9	30 -4	31 2	34 5	37 9	37 14	36 9	36 13	42 13	31 11	35 4	36 4	27 4	27 2						

DAILY TEMPERATURES

COLORADO
1974

STATION		DAY OF MONTH																															E	
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
MESA VERDE NAT PARK	MAX	35	40	47	51	52	43	44	47	51	5	51	45	42	40	49	52	51		47	25	29	47	34	33	34	33	46	36	32	35	26	26	42.1
	MIN	12	20	23	29	33	26	26	26	27	28	30	21	18	21	21	27	25		25	29	47	30	26	33	34	19	29	32	35	12	11	23.0	
MONTROSE J	MAX	32	38	44	44	48	44	42	41	50	49	56	29	34	36	40	44	46	49	49	48	49	48	36	49	40	31	30	34	26	17	40.6		
	MIN	6	11	17	17	20	16	17	19	21	19	19	10	10	9	12	11	17	15	11	14	17	21	25	12	13	40	22	19	15	12	15.5		
NORTHDALE	MAX	33	40	46	48	40	39	45	50	51	45	36	39	37	42	49	52	52	47	49	46	37	36	32	34	42	36	33	28	25	23	29	40.0	
	MIN	9	4	13	16	23	15	16	17	23	20	15	13	13	7	10	11	13	15	11	13	21	17	-3	-5	4	17	25	4	2	7	15.5		
NORWOOD	MAX	29	46	49	50	42	41	47	48	47	51	42	35	38	42	47	50	51	48	51	47	42	37	39	46	34	36	28	22	21	31	41.0		
	MIN	4	8	15	15	19	13	15	22	18	22	23	8	10	10	13	10	19	13	11	12	17	23	6	7	22	11	22	10	-2	-12	-5	11.7	
OURAY	MAX	28	37	49	45	52	37	42	49	49	53	51	27	38	35	44	54	47	51	53	54	43	44	43	29	41	41	34	31	30	33	42.3		
	MIN	-1	8	16	28	29	18	21	22	25	23	23	9	7	7	8	24	22	21	21	23	21	19	18	18	22	12	10	2	2	16.5			
PAGOSA SPRINGS	MAX	43	46	48	51	47	44	50	50	50	49	43	37	45	42	47	53	52	52	51	51	44	32	34	38	44	35	33	35	30	22	42.9		
	MIN	-4	-2	9	9	12	7	9	16	13	11	15	21	6	6	4	53	52	52	4	4	44	25	14	6	4	35	33	35	10	14	9.8		
PALISADE	MAX	35	38	44	46	43	44	44	45	50	49	49	36	39	43	41	49	51	51	49	46	42	43	37	33	41	36	35	18	9	34	41.4		
	MIN	13	14	18	18	19	19	23	27	26	22	24	16	14	18	19	11	21	21	19	21	22	29	25	20	19	18	25	19	21	24	20	20.4	
PADRIA FISH	MAX	36	42	47	46	55	44	46	48	50	53	57	32	38	38	44	47	52	53	52	52	50	44	37	36	45	47	33	32	33	30	26	43.4	
	MIN	6	12	18	17	19	20	17	17	18	21	27	8	7	11	14	10	14	14	17	16	17	25	26	15	16	16	18	8	9	4	15.5		
PARADOX H	MAX	36	38	43	41	47	44	43	44	47	51	40	35	37	40	43	45	47	46	45	42	38	40	35	32	32	36	31	29	26	24	39.2		
	MIN	6	12	18	17	22	18	19	24	20	20	14	14	9	9	11	13	15	14	14	17	22	23	18	17	15	18	28	20	20	14	16.8		
PITKIN	MAX	23	26	28	28	30	29	31	30	30	29	22	18	16	21	22	24	24	23	27	35	25	27	30	35	35	29	27	23	26	27	26.7		
	MIN	-8	10	-8	5	8	7	8	6	0	2	9	2	-10	-8	-6	-5	-3	-5	-3	1	1	15	9	-10	15	5	17	-3	-12	-8	-6	-2.2	
RANGELY 1 E	MAX	27	27	38	34	45	40	41	46	44	44	39	21	27	33	35	38	40	38	38	35	36	32	34	31	22	32	30	36	32	34.9			
	MIN	-8	-5	6	2	3	7	13	24	13	10	11	-8	-5	-2	0	-3	1	0	1	3	3	9	24	16	2	34	31	22	10	-6	5	6	4.8
REDSTONE 4 W	MAX	43	50	42	38	42	46	44	41	22	28	34					44	41				40	45				36	40						
	MIN	20	15	25	16	15	15	15	15	-8	-5	2					9	8				14	9					2						
RICO	MAX	41	50	52	56	38	48	55	49	52	46	37	40	45	41	51	52	54	55	52	41	34	28	17	46	46	32	34	38	39	44	49	44.9	
	MIN	-1	0	14	13	22	12	16	23	13	10	16	10	4	5	11	5	9	8	5	6	10	19	17	-5	-4	12	23	22	-7	-5	5	9.2	
RIFLE	MAX	34	34	42	43	48	45	43	51	49	48	45	30	37	41	41	46	48	50	47	44	43	37	36	37	32	39	37	36	34	33	32	40.3	
	MIN	8	6	15	12	14	14	13	21	16	14	10	1	1	4	5	5	10	5	11	26	15	9	15	12	26	8	5	8	3	10.3			
SILVERTON	MAX	34	38	44	48	39	48	51	48	48	44	39	38	44	44	45	45	46	44	44	38	34	27	31	35	41	35	35	32	29	40	40.0		
	MIN	-6	8	10	11	9	11	11	16	17	12	14	-3	-1	0	-1	-1	-1	-1	-1	12	18	-8	-12	5	19	19	-5	-16	-10	-5	4.0		
STEAMBOAT SPRINGS	MAX	20	25	40	34	34	37	34	44	36	36	35	15	20	28	32	34	34	33	30	33	33	30	31	24	11	28	25	23	23	20	30.2		
	MIN	-10	10	4	14	21	21	28	3	12	-25	-20	-12	-8	2	0	-4	-6	-2	7	13	22	-7	13	22	5	5	9	-12	-31	-23	-25	1.4	
TAYLOR PARK	MAX	18	16	16	41	41	38	39	41	36	35	36	33	29	38	38	35	18	24	22	27	24	25	21	38	36	27	26	25	25	26	30.4		
	MIN	-21	-18	4	3	5	3	16	5	-6	18	-13	-25	-22	-16	-12	-12	-13	-21	-15	-5	10	2	-26	-9	-10	9	-12	-31	-23	-25	-8.6		
TELLURIDE	MAX	42	53	50	56	41	46	52	46	50	51	35	42	40	44	51	47	51	51	50	45	42	32	35	45	50	41	35	38	38	40	49	44.7	
	MIN	-1	2	19	14	19	10	15	10	14	12	20	12	4	2	9	11	10	9	8	12	17	16	4	-1	25	23	23	7	-1	-1	19.5		
URAVAN	MAX	40	37	41	45	50	48	46	47	51	55	50	40	41	43	44	48	47	47	46	42	41	38	36	43	38	38	35	38	33	28	42.7		
	MIN	8	12	18	16	22	17	18	21	18	17	31	13	10	9	11	12	11	12	12	14	19	32	19	15	18	22	30	25	21	20	19	17.5	
VALLECITO DAM	MAX	40	45	51	55	50	45	51	51	52	51	43	43	48	45	49	52	55	53	51	48	40	36	36	40	43	37	35	38	30	28	32	44.3	
	MIN	7	9	15	20	19	14	17	23	19	18	20	25	11	12	14	16	17	15	13	17	26	23	3	2	16	23	28	1	1	0	14.9		
YAMPA	MAX	25	35	42	45	43	35	33	42	38	42	34	20	23	27	33	45	35	35	33	44	41	31	41	32	40	30	27	30	25	27	32	34.1	
	MIN	-8	5	13	18	20	16	8	13	15	20	5	-14	-8	5	10	12	13	11	13	14	15	12	9	32	13	4	15	8	-5	-5	1	8.4	
YELLOW JACKET 2 W	MAX	40	45	45	50	40	41	48	50	48	50	40	46	41	42	49	46	50	49	49	46	47	34	29	15	49	38	33	44	30	25	23	42.0	
	MIN	12	14	26	24	20	24	23	28	30	28	22	15	11	11	23	25	22	23	29	28	20	7	11	18	27	25	22	6	12	1	20.1		
KANSAS DRAINAGE BASIN		03																																
AKRON 4 E	MAX	29	30	41	50	48	36	45	38	42	48	60	24	38	37	53	58	27	51	63	61	58	53	38	40	49	51	46	31	26	24	42.9		
	MIN	10	11	19	31	30																												

DAILY TEMPERATURES

COLORADO
DECEMBER 1979

STATION	DAY OF MONTH																																	AVERAGE
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31			
BATLEY	MAX MIN	35 -8	38 -3	47 32	45 18	55 32	38 22	45 21	42 18	45 16	44 18	52 13	25 -4	38 2	34 2	46 6	50 10	38 10	54 10	46 9	42 10	48 9	42 12	31 18	32 -5	47 10	48 9	33 21	29 11	27 -9	27 -8	39 0	40.7 9.7	
BOULDER	MAX MIN	44 19	48 18	55 40	68 42	66 32	57 21	52 30	47 26	62 31	66 34	56 12	38 -4	39 18	62 19	62 42	54 7	70 18	69 42	69 33	61 35	57 30	39 31	40 18	36 18	61 28	51 29	35 29	30 25	32 15	44 13	52 16	52.3 25.5	
BRIGHTON 1 NE	MAX MIN	37 2	40 2	57 31	56 30	57 30	55 18	46 24	40 23	55 19	58 25	43 -5	29 -5	35 17	57 14	56 30	50 8	61 13	62 29	59 25	55 24	53 22	37 26	39 30	33 13	59 21	47 22	35 28	31 21	1 1	35 1	36 0	46.3 17.4	
EYERS 5 EN	MAX MIN	34 -2	44 2	47 28	47 28	47 23	48 14	36 20	40 17	50 20	55 20	35 14	29 -2	32 0	50 9	52 27	36 6	52 9	57 23	55 15	53 18	45 15	35 25	34 24	42 10	50 20	38 15	34 20	26 5	27 3	27 11	40 1	41.8 13.7	
CABIN CREEK	MAX MIN	36 13	39 12	35 28	49 24	44 15	40 16	40 20	39 27	47 14	44 22	37 5	32 0	37 4	41 13	42 17	36 26	35 10	55 13	45 15	40 16	36 13	27 13	28 8	40 4	31 20	31 15	20 13	24 5	29 3	31 1	38 12	37.0 14.4	
CASTLE ROCK	MAX MIN	39 3	45 7	53 32	58 24	60 31	42 12	51 22	55 20	47 47	47 23	63 15	33 9	45 9	41 13	61 22	60 8	49 18	63 19	52 17	55 21	47 20	35 27	31 26	0	50 16	53 22	38 20	37 1	37 3	48.4 16.4			
CHEESMAN	MAX MIN	45 -2	47 -2	53 15	57 24	55 26	47 19	54 22	48 22	52 17	61 19	59 16	16 5	45 7	43 8	56 13	61 10	46 10	63 10	63 12	61 13	54 14	50 15	34 20	42 2	50 2	57 2	34 16	32 20	34 1	45 4	45 1	48.7 11.3	
CHERRY CREEK DAM	MAX MIN	41 11	41 12	56 29	57 32	59 20	49 21	55 28	53 25	53 27	59 29	68 17	22 7	44 12	41 16	65 22	60 6	36 9	67 29	69 25	62 24	56 23	54 26	35 10	37 -8	50 19	54 15	37 18	33 23	33 3	38 0	40 11	48.3 17.5	
DENVER WSL AP	MAX MIN	38 14	54 18	56 37	61 38	60 30	58 29	39 30	51 29	58 29	63 31	31 12	34 1	39 15	57 17	61 21	36 9	64 22	66 33	61 30	56 30	53 25	38 31	35 17	37 14	50 16	39 21	35 27	30 18	27 4	53 4	47.6 21.4		
ELBERT	MAX MIN	36 -1	56 8	52 22	60 22	50 21	50 22	37 22	54 22	58 17	63 17	45 12	45 5	31 1	57 10	58 15	34 2	62 15	65 18	57 -2	57 15	46 15	36 24	31 21	46 4	56 21	42 28	29 22	24 16	39 -5	38 5	50 3	47.2 13.2	
ESTES PARK	MAX MIN																																	
EVERGREEN	MAX MIN		43 3	57 5	49 19	59 23	54 33	58 34	55 20	51 22	55 18	59 18	49 13	50 -10	55 -8	60 -4	58 -4	32 6	63 14	60 18	55 14	51 17	48 15	35 14	37 25	45 2	57 10	57 2	29 12	35 10	35 0	41 3	49.7 11.7	
FORT COLLINS	MAX MIN	39 8	41 8	54 31	64 26	61 28	44 20	37 28	42 21	52 21	54 25	41 10	31 -2	32 5	50 10	62 28	44 10	55 15	62 23	54 19	53 15	48 22	39 29	41 27	40 16	58 22	44 24	32 26	31 24	28 4	34 -4	37 7	45.3 17.9	
FORT MORGAN	MAX MIN	28 -2	30 -2	41 5	51 20	50 33	38 15	47 20	37 22	35 17	42 15	51 19	24 -1	26 -1	36 6	42 11	55 7	27 6	42 13	48 14	49 14	45 18	48 20	32 26	40 14	37 16	50 21	44 21	34 26	11 26	17 11	20 -2	38.7 12.5	
GRANT	MAX MIN	28 2	34 9	42 18	42 25	51 25	31 17	40 23	47 23	42 21	41 22	16 -5		32 2	28 4	38 19	43 20	38 19	46 21	39 14	38 15	42 11	33 14	32 14	24 11	42 14	41 11	30 11	26 11	20 11	27 5	31 16	35.7 13.3	
GREELEY SW	MAX MIN	34 6	32 5	51 24	61 25	57 30	47 17	36 25	44 25	51 19	50 23	27 13	28 -2	36 4	46 11	59 17	23 7	51 11	59 20	50 18	48 20	44 20	40 25	41 30	37 22	52 15	40 22	34 23	30 26	26 10	36 -6	41.3 16.2		
JOHNSBURG	MAX MIN	40 16	42 9	51 32	54 27	55 38	41 20	46 30	49 28	53 30	30 15	42 14	59 14	40 18	50 21	59 28	24 4	51 22	62 28	59 25	52 20	41 22	55 25	55 48	47 24	62 34	54 17	40 28	30 19	34 5	32 5	46.5 21.6		
KASTLER	MAX MIN	39 8	48 35	57 36	64 33	42 20	55 27	36 24	52 26	61 26	66 17	26 1		41 9	37 11	62 31	67 7	39 10	67 30	61 32	57 31	57 28	37 28	41 28	46 13	56 23	39 23	35 20	32 -1	34 -2	37 14	48.5 20.4		
KAUFFMAN 4 SSE	MAX MIN	31 16	51 12	47 38	52 33	41 27	47 20	43 29	46 20	58 26	59 28	40 14	39 25	39 16	55 13	55 25	45 11	58 11	63 31	59 23	49 22	43 22	40 17	46 28	60 26	47 25	35 26	34 26	25 17	29 2	29 2	46.2 19.6		
LAKE GEORGE 8 SW	MAX MIN	4 -20	12 -14	39 -8	39 18	49 20	35 15	49 8	39 9	35 8	42 3	22 0		36 -7	22 -10	28 -7	44 15	42 6	40 -2	29 -6	18 -6	36 -2	26 -6	29 -8	20 -19	41 -5	26 5	20 11	20 -21	0 -5	3 -27	29.7 -3.7		
LAKEWOOD	MAX MIN	44 15	40 20	59 31	60 41	64 41	59 33	34 24	49 30	48 26	63 27	24 18	24 8	39 9	42 16	56 26	65 7	47 15	66 26	65 31	62 32	56 30	52 29	35 29	36 18	58 38	56 17	40 29	34 22	32 11	45 15	48.0 22.8		
LITTLETON	MAX MIN	38 7	60 10	57 30	60 31	41 30	53 24	31 28	48 27	60 26	66 27	47 18	40 8	35 9	60 16	64 28	43 7	68 8	70 28	64 22	56 26	53 22	35 25	39 29	39 9	54 20	39 16	33 18	30 24	34 1	38 10	54 10	48.7 18.7	
LONGMONT 2 ESE	MAX MIN	35 1	39 3	51 8	53 28	67 34	47 20	56 24	31 24	40 23	52 25	64 19	23 -1	42 1	34 8	52 11	63 8	26 11	53 20	63 23	53 24	49 21	46 21	39 30	44 15	35 9	59 21	38 27	34 22	36 11	35 -9	44.9 15.7		
NEDERLAND 2 NNE	MAX MIN	41 6	42 14	45 -2	58 5	52 18	31 23	40 20	45 23	55 20	50 25	25 -8	39 -5	37 6	39 11	45 31	45 10	42 2	52 12	59 18	55 21	45 21	30 14	35 21	46 11	46 34	34 20	25 11	26 5	35 1	43 18	42.2 11.5		
NEW RAYMER	MAX MIN	31 4	40 14	46 30	45 28	43 18	45 25	43 28	45 18	55 24	58 26	41 16	34 8	37 13	48 10	56 23	32 2	50 13	57 20	56 20	54 21	49 19	38 15	49 19	40 13	56 24	47 28	36 26	29 30	23 0	22 -2	34 1	43.2 16.8	
PARKER 6 E	MAX MIN	34 19	49 17	48 34	55 38	55 24	48 22	49 23	53 23	53 33	60 37	46 10	35 10	46 18	35 22	46 34	45 23	60 23	59 40	53 35	46 29	39 23	30 25	44 18	55 33	43 24	30 25	26 19	35 10	45 12	50 17	46.6 24.4		
RED FEATHER LAKES 2 SE	MAX MIN	37 -2	43 -2	46 31	52 19	47 21	42 15	36 24	46 30	53 28	48 28	38 10	32 4	31 12	43 13	42 34	38 1	49 24	44 34	53 26	30 10	49 12	37 16	28 9	41 -2	32 12	28 1	42 -4	35 -2	27 -3	36 -2	41 13	40.1 13.9	
SEDGWICK 5 S	MAX MIN	38 15	38 9	46 28	44 28	51 30	44 22	42 29	42 26	49 25	50 26	42 16	37 18	37 17	48 20	53 21	22 10	48 14	59 33	57 22	54 20	49 24	42 27	41 26	45 21	54 26	45 34	38 24	33 25	29 13	26 3	43.0 20.7		
SPICER	MAX MIN	28 -13	33 4	38 10	47 18	34 14	31 10	39 17	38 9	38 17																								

DAILY TEMPERATURES

COLORADO
1919

STATION	DAY OF MONTH																																	
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32		
HERMIT M ESE	MAX MIN	20 -20	20 -18	37 -8	38 -5	38 1	40 10	36 7	32 0	29 -5	32 5	30 -5	30 -15	38 -10	39 -8	37 -8	35 -8	36 5	34 -4	32 0	33 5	28 -9	32 -12	28 8	24 0	32 10	30 -1	18 -25	14 -14	11 -14	30.8	5.8		
MANASSA	MAX MIN	38 -5	41 -5	49 15	50 10	46 12	47 7	50 8	51 5	49 7	46 16	49 10	43 3	52 1	48 -1	49 -1	49 -1	52 1	48 -1	48 -1	49 1	52 0	48 -1	47 18	37 5	41 3	45 3	39 15	38 22	30 6	15 -14	20 10	19 -14	43.1
MONTE VISTA	MAX MIN	31 -4	31 -4	48 12	42 11	45 10	43 6	47 10	44 14	45 7	40 9	46 14	43 2	37 -3	44 0	47 4	43 5	44 3	42 -1	42 -1	48 5	39 10	35 12	37 2	39 5	29 10	33 21	28 4	20 -15	19 -15	15 -15	38.1	5.2	
RIO GRANDE RESERVOIR	MAX MIN	30 -7	33 -8	36 13	43 6	42 14	41 4	47 9	45 12	43 8	42 5	43 13	44 4	30 -6	35 0	47 1	42 -1	38 -3	37 -1	39 0	28 3	30 -14	30 11	28 3	39 5	29 5	33 15	28 5	20 -30	19 -22	24 -17	35.0	.5	
SAGUACHE	MAX MIN	37 -9	37 -5	50 26	43 15	43 8	43 7	45 8	47 10	44 12	45 9	43 12	43 5	44 4	48 6	44 -1	45 -1	45 -1	45 2	43 8	41 6	39 -1	40 18	41 11	42 12	44 14	44 14	34 8	33 -18	33 -18	34 -18	40.7	6.3	
WOLF CREEK PASS 1 E	MAX MIN	34 -12	35 -10	48 -1																														

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

COLORADO
DECEMBER 1979

STATION		DAY OF MONTH																																
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
ARKANSAS DRAINAGE BASIN 01																																		
CLIMAX	SNOWFALL SN ON GND	26	26	25	25	1.5	2.0	24	23	23	23	23	23	22	22	22	22	22	22	22	22	22	1.5	3.5	1.0	25	24	.3	.3	24	24	24		
COLORADO SPRGS WSO AP	SNOWFALL SN ON GND WTR EQUIV	.6	.6	.6	.6	.6	.6	.6	.6	.6	.6	.6	.6	.6	.6	.6	.6	.6	.6	.6	.6	.6	3.9	2.2	2.1	2	1	1.2	9.1	1.7	8	6	5	
HOLLY	SNOWFALL SN ON GND																												8.9	8	8	6		
KIT CARSON 6 S	SNOWFALL SN ON GND																												8	8	8	6		
LA JUNTA FAA AP	SNOWFALL SN ON GND																						.7	T			5.6	2.5	7	8	7	6		
LAMAR	SNOWFALL SN ON GND																											5.0	9.0	7	6	5		
NORTH LAKE	SNOWFALL SN ON GND											2.1															4.0	2.0						
PUEBLO WSO AP	SNOWFALL SN ON GND WTR EQUIV	T										.1					T						1.4	.6			6.6	1.2	T	6	6	5		
ROXTON PARK	SNOWFALL SN ON GND											3.0												2.0	4.0	T		3.0	12.0	T				
SAVILLA 3 W	SNOWFALL SN ON GND											T																		14	10	10	10	
SPRINGFIELD 7 WSW	SNOWFALL SN ON GND																											4	5	7	10	9	8	
SUGARLOAF RESERVOIR	SNOWFALL SN ON GND			15	14	.5	.5	T	14		13	T	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	T	3.0	T	T	15	15	
TRINIDAD FAA AP	SNOWFALL SN ON GND	T																										T	6.8	.5	6	3		
WALSENBURG	SNOWFALL SN ON GND	2	2	1									T											3.0	2.0			5	7	6	7	4		
WESTCLIFFE	SNOWFALL SN ON GND																							4.0				11.0	4.0		9	7		
COLORADO DRAINAGE BASIN 02																																		
ALTENBERN	SNOWFALL SN ON GND	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	3	3	3	3	2.3	.4				T	T	4	4	4		
BERTHOUD PASS	SNOWFALL SN ON GND	29	29	28	27	3.0	3.0	.5	5.0	31	31	31	33	32	31	31	30	30	29	29	29	29	28	3.5	8.0	2.0	37	35	1.0	1.0	1.0	35	34	
CEDAREGGE	SNOWFALL SN ON GND																																	
COCHETOPA CREEK	SNOWFALL SN ON GND	4										T	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3		
COLLBRAN 1 W	SNOWFALL SN ON GND																								5.8			6.9						
CRESTED BUTTE	SNOWFALL SN ON GND	22	22	21	20	19	18	18	18	18	18	2.5	20	19	18	18	18	18	18	18	18	18	18	2.0	1.0	20	20	19	19	25	24	24	23	23
DILLON 1 E	SNOWFALL SN ON GND	11	10	9	9	T	T	.5	9	9	9	.5	9	9	9	9	9	8	7	7	7	7	7	1.5	T	8	8	8	8	8	7	7		
DINOSAUR NATL MONUMENT	SNOWFALL SN ON GND											1.0	T										1.0	6.0	1.0	6	5	5	4	4	4	4	4	
DURANGO	SNOWFALL SN ON GND												T																					
EAGLE FAA AP	SNOWFALL SN ON GND	2	2	2	2	1	1	T	1	1	1	5.0	2	5	4	4	3	2	2	2	2	2	2	2	2	2	2	2	1.5	2	T	T	3	3
GATEWAY 1 SW	SNOWFALL SN ON GND																																	
GLENWOOD SPRINGS 1 N	SNOWFALL SN ON GND											3																						
GRAND JUNCTION WSO AP	SNOWFALL SN ON GND WTR EQUIV	2	2	2	1	1	1	1	T	T	T	.2	T	T	T	T	T	T	T	T	T	T	1.4	.3	1	1	1	1	1.5	T	2	2	T	
GRAND LAKE 1 NW	SNOWFALL SN ON GND	9	9	8	8	2.0	1.5	.5	10	11	10	9	8	10	10	10	9	9	9	9	9	9	9	4.0	2.0	14	14	13	12	12	12	12	12	12
LAKE CITY	SNOWFALL SN ON GND																											4.0	2.0		5	4	3	
MAYBELL	SNOWFALL SN ON GND											8.0												3.0	5.0			T	4.0					
MEER 2	SNOWFALL SN ON GND	11	9	9	8	7	7	6	6	5	4	2.0	6	6	6	6	5	4	4	3	2	2	1.0	3	3	3	2	2	.3	1.0	3	3	3	
MESA VERDE NAT PARK	SNOWFALL SN ON GND	3	3	3	3	2	2	2	2	2	2	2	2	1	1	1	1	1	1				.6	7.0	.7	7	6	5	9.0	2.0	14	13	12	
MONTROSE 2	SNOWFALL SN ON GND																											3.5	2.0					
NORTHDALE	SNOWFALL SN ON GND																																	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

COLORADO
DECEMBER 1979

STATION		DAY OF MONTH																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
DURAY	SNOWFALL SN ON GND	5	5	4	4	4	4	4	3	3	3	2	2	2	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
PAGOSA SPRINGS	SNOWFALL SN ON GND	4	4	3	3	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
RICO	SNOWFALL SN ON GND	6	6	6	6	6	5	5	5	5	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
RIFLE	SNOWFALL SN ON GND	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
SILVERTON	SNOWFALL SN ON GND	9	9	8	8	8	7	7	7	7	7	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6
STEAMBOAT SPRINGS	SNOWFALL SN ON GND	12	12	11	11	10	10	10	10	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9
YAMPA	SNOWFALL SN ON GND	13	12	11	11	11	10	12	12	12	12	13	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12
KANSAS DRAINAGE BASIN	03																															
AKRON FAA AP	SNOWFALL SN ON GND	8	7	5	4	3	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
CHEYENNE WELLS	SNOWFALL SN ON GND																															
GENDA T W	SNOWFALL SN ON GND	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
HOLYOKE	SNOWFALL SN ON GND	6	6	4	2																											
WRAY	SNOWFALL SN ON GND																															
PLATTE DRAINAGE BASIN	04																															
ANTERO RESERVOIR	SNOWFALL SN ON GND	4	4	4	3	3	2	2	2	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
BOULDER	SNOWFALL SN ON GND																															
BYERS 5 ENE	SNOWFALL SN ON GND	8	7	6	6	6	5	5	5	5	5	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
CHEESMAN	SNOWFALL SN ON GND	2	2	2	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
DENVER WSFO AP	SNOWFALL SN ON GND WTR EQUIV	5	5	4	3	1	1	1	1	1	1	3	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
EVERGREEN	SNOWFALL SN ON GND	1.4	1.5	1.4	1.1																											
FORT COLLINS	SNOWFALL SN ON GND	6	6	5	5	3	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
FORT MORGAN	SNOWFALL SN ON GND																															
GREELEY UNC	SNOWFALL SN ON GND	6	5	4	4	3	3	3	3	3	3	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
KASSLER	SNOWFALL SN ON GND	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
LAKE GEORGE 8 SW	SNOWFALL SN ON GND	4	4	4	4	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
NEW RAYMER	SNOWFALL SN ON GND	9	8	7	7	6	6	6	6	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
PARKER 6 E	SNOWFALL SN ON GND	6	5	4	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
RED FEATHER LAKES 2 SE	SNOWFALL SN ON GND	10	10	10	9	1.0	9	8	8	7	6	6	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7
SEDGWICK 5 S	SNOWFALL SN ON GND	10	9	9	8	6	6	6	5	5	5	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
SPICER	SNOWFALL SN ON GND	6	6	6	5	6	6	6	5	5	4	6	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
WALDEN	SNOWFALL SN ON GND	4	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
RIO GRANDE DRAINAGE BASIN	05																															
ALAMOSA WSO AP	SNOWFALL SN ON GND WTR EQUIV	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
GREAT SAND DUNES N M	SNOWFALL SN ON GND																															
MONTE VISTA	SNOWFALL SN ON GND	1	1	1																												
SAGUACHE	SNOWFALL SN ON GND	2	2	2	1	1	1																									

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

COLORADO
DECEMBER 1979

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
ARRON 4 E	0109	03	WASHINGTON		40 09	103 09	4540	8A	8A	8A	C	USDA CEN GR PLAINS FD S
ARRON FAA AP	0114	03	WASHINGTON		40 10	103 13	4663	MID	MID		H	FAA/FLIGHT SERVICE STA
ALAMOSA WSO AP	0130	05	ALAMOSA		37 27	105 52	7536	MID	MID	5P	C H	NATL WEATHER SERVICE
ALLENSPARK	0183	04	BOULDER		40 12	105 32	8500	5P	5P		C	MRS ALTA L COATS
ALTENBERN	0214	02	GARFIELD		39 30	108 23	5690	5P	5P		H	ORVILLE C ALTENBERN
AMES	0228	02	SAN MIGUEL		37 52	107 53	8701	4P	8A			DAVID L VEO
ANTERO RESERVOIR	0263	04	PARK		39 00	105 53	8920	8A	8A		C H	BOARD OF WATER COMM
ARAPAHOE	0304	03	CHEYENNE		38 51	102 10	4020				C	CLEMENT D MITCHELL
ASPEN	0370	02	PITKIN		39 11	106 50	7928	5P	5P		C H	MRS MARTHA W MADSEN
BALLET	0454	04	PARK		39 24	105 29	7725	8A	8A			MRS RICHARD KINGERY
BERTHOOD PASS	0674	02	GRAND		39 48	105 47	11314	6A	6A		H	U S FOREST SERVICE
BLANCA	0776	05	COSTILLA		37 26	105 31	7750	5P	5P			MRS ETHEL KESTER
BLUE MESA LAKE	0797	02	GUNNISON		38 28	107 10	7640		4P			NATIONAL PARK SERVICE
BONHAM RESERVOIR	0825	02	MESA		39 06	107 53	9850		6P			U S BUREAU RECLAMATION
BONNY LAKE	0834	03	YUMA		39 38	102 11	3748	8A	8A		C	U S BUREAU RECLAMATION
BOULDER 2	0843	04	BOULDER		40 01	105 16	5400				C	THOMAS L PLATT
BOULDER	0848	04	BOULDER		40 00	105 16	5420	6P	6P		H	KURT CARREN
BRANDON	0895	01	KIOWA		38 27	102 27	3930		7A			MRS ELSIE E WHITE
BRECKENRIDGE	0909	02	SUMMIT		39 29	106 02	9580		8A			RICHARD BLY
BRIGGSDALE	0945	04	WELD		40 38	104 18	4870	7A	7A			INACTIVE 7/25/79
BRIGHTON 1 NE	0950	04	WELD		40 00	104 48	4980	5P	7A			MERL J SOTH
BROWNS PARK REFUGE	1017	02	MOFFAT		40 48	108 55	5354	5P	5P			BUREAU OF SPORT F & WLD
BUENA VISTA	1071	01	CHAFFEE		38 51	106 08	7930	8A	8A			CITY OF BUENA VISTA
BURLINGTON	1121	03	KIT CARSON		39 19	102 16	4165	5P	7A			BURLINGTON POLICE DEPT
BYERS 5 ENE	1179	04	ADAMS		39 45	104 08	5100	6P	7A		C H	MRS SHIRLEY DIEDRICH
CABIN CREEK	1186	04	CLEAR CREEK		39 39	105 42	10018	5P	5P			PUBLIC SERVICE CO
CAMPO 1 S	1268	01	BACA		37 01	102 34	4300		5P			FRED C TANNER
CANON CITY	1294	01	FREMONT		38 26	105 16	5343	7A	5P			WARDEN PENITENTIARY
CASTLE ROCK	1401	04	DOUGLAS		39 22	104 52	6200	9A	9A		C	MRS CAROLYN KOLBE
CEDAREDEGE	1440	02	DELTA		38 54	107 56	6244	5P	5P		C H	WILLIAM ROE
CENTER 4 SSW	1458	05	RIO GRANDE		37 44	106 08	7683	8A	8A			SAN LUIS VALLEY EXP STA
CENTRAL CITY	1467	04	GILPIN		39 48	105 31	8540				C	INACTIVE 8/16/77
CHEESMAN	1528	04	JEFFERSON		39 13	105 17	6875	5P	5P		H	BOARD OF WATER COMM
CHERAW	1539	01	OTERO		38 06	103 30	4130				C	SIMON B SCHULTZ
CHERRY CREEK DAM	1547	04	ARAPAHOE		39 39	104 51	5647	8A	8A			U S CORPS OF ENGINEERS
CHEYENNE WELLS	1564	03	CHEYENNE		38 49	102 21	4250	4P	4P		H	CARL A LOVELL
CIMARRON	1609	02	MONTRORSE		38 33	107 27	6896	5P	5P			W H NEWBURY
CLIMAX	1660	01	LAKE		39 22	106 11	11350	8A	8A		H	CLIMAX MOLYBDENUM CO
COCHETOPA CREEK	1713	02	GUNNISON		38 26	106 46	8000	8A	8A		C H	HAROLD F KREUGER
COLLBRAN 1 W	1741	02	MESA		39 14	107 59	5960	7P	7P		H	SCOTT WALCK
COLORADO NAT MON	1772	02	MESA		39 06	108 44	5780	4P	4P			NATIONAL PARK SERVICE
COLORADO SPRGS WSO AP	1778	01	EL PASO		38 49	104 43	6090	MID	MID		C H	NATL WEATHER SERVICE
CONIFER 3 NE	1826	04	JEFFERSON		39 32	105 16	7770				C	MRS ADDALINE L JOHNSON
CORTEZ	1886	02	MONTEZUMA		37 22	108 33	6212	8A	8A			PEOPLES NATURAL GAS CO
CRAIG 4 SW	1932	02	MOFFAT		40 27	107 36	6440	7A	7A			UTAH INTERNATIONAL INC
CREEDE	1939	05	MINERAL		37 51	106 56	8854		4P			W G SCHULTZ
CRESTED BUTTE	1959	02	GUNNISON		38 52	106 59	8885	7A	7A		C H	ROB HUNKER
CUCHARAS DAM	2040	01	HUERFANO		37 45	104 36	5765				C	ARCHER B CRISP
DEER TRAIL	2162	04	ARAPAHOE		39 37	104 03	5183				C	EVERITT L DAVIS
DELHI	2178	01	LAS ANIMAS		37 38	104 01	5090	6P	6P			CHARLES F SHAFFER
DEL NORTE	2184	05	RIO GRANDE		37 40	106 21	7884	6P	6P			LYNN K WOODS
DELTA	2192	02	DELTA		38 45	108 04	4930	5P	5P			AUGUST J ALBERT
DENVER WSO AP	2220	04	DENVER		39 45	104 52	5283	MID	MID		C H	NATL WEATHER SERVICE
DILLON 1 E	2281	02	SUMMIT		39 38	106 02	9065	4P	4P		H	DENVER BOARD-WATER COMM
DINOSAUR NATL MONUMENT	2286	02	MOFFAT		40 14	108 58	5921	5P	5P		C H	NATIONAL PARK SERVICE
DOHERTY RANCH	2312	01	LAS ANIMAS		37 23	103 53	5130		5P			MRS MARGARET T CROWDER
DOLORES	2326	02	MONTEZUMA		37 28	108 30	6950		8A			CLYDE MARTIN
DRAKE	2354	04	LARIMER		40 26	105 20	6170				C	MICHAEL L SHIRK
DURANGO	2432	02	LA PLATA		37 17	107 53	6600	11P	11P		H	FRANK CLARK
EADS	2446	01	KIOWA		38 29	102 47	4215	5P	5P		C	JOHN E JACOBS
EAGLE FAA AP	2454	02	EAGLE		39 39	106 55	6497	MID	MID		C H	FAA
EASTONVILLE 1 NNW	2494	04	EL PASO		39 05	104 34	7250		6A			CARL R GUY
ECKLEY	2535	03	YUMA		40 07	102 29	3900				C	MRS ROBERTA M MAY
ELBERT	2593	04	ELBERT		39 13	104 33	6740	5P	5P			GUSTAVE SCHNEPP
ERIE	2731	04	WELD		40 03	105 03	5010				C	INACTIVE 8/29/77
ESTES PARK	2759	04	LARIMER		40 23	105 31	7525	4P	4P		C H	U S BUREAU RECLAMATION
EVERGREEN	2790	04	JEFFERSON		39 38	105 19	7000	8A	8A		C H	EVERGREEN SANITATION
FLAGLER 2 NW	2932	03	KIT CARSON		39 19	103 05	4975	5P	7A			TERRY GAINES
FLEMING 1 S	2944	03	LOGAN		40 40	102 50	4248		7A			JOSEPH B KOEHLER

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								TEMP.	PRECIP.	WIND	WIND DIR	
FLORISSANT FOSSIL BEDS	2965	04	TELLER		38 53	105 17	8440					NATIONAL PARK SERVICE
FORDER 8 S	2997	01	LINCOLN		38 33	103 41	4780	6P	6P		H	JOHN D SAVAGE
FORT COLLINS	3005	04	LARIMER		40 35	105 05	5004	7P	7P	7P	H	COLORADO STATE UNIV
FORT COLLINS 9 NW	3007	04	LARIMER		40 40	105 13	5220					JOHN W NEUTZE
FORT LEWIS	3016	02	LA PLATA		37 14	108 03	7600	5P	5P			SAN JUAN BASIN EXP STA
FORT MORGAN	3038	04	MORGAN		40 15	103 48	4321	8A	8A		H	GT WEST SUGAR CO
FOUNTAIN	3063	01	EL PASO		38 41	104 47	5465		7A			HOWARD A OLIVER
FOWLER 1 SE	3079	01	OTERO		38 07	104 02	4328		7A			EDWARD R FELLHAUER
FRUITA	3146	02	MESA		39 10	108 44	4510	6P	7A			JOHN F BARCUS
GATEWAY 1 SW	3246	02	MESA		38 41	108 59	4560	5P	5P		H	MRS MILDRED S HUBBARD
GENOA 1 W	3258	03	LINCOLN		39 17	103 32	5610		9P		H	WALTER M HOFFMAN
GEORGETOWN	3261	04	CLEAR CREEK		39 43	105 42	8610		4P			MRS LINDA L TERRY
GLENWOOD SPRINGS 1 N	3359	02	GARFIELD		39 34	107 20	5823	4P	4P		H	RADIO STATION KGLN
GOLDEN 3 S	3386	04	JEFFERSON		39 42	105 13	7120					CARL FRANCIS
GRANADA	3477	01	PROWERS		38 04	102 19	3484					CLYDE B KENNEDY
GRAND JUNCTION WSO AP R	3488	02	MESA		39 07	108 32	4849	MID	MID		C HJ	NATL WEATHER SERVICE
GRAND JUNCTION 6 ESE	3489	02	MESA		39 03	108 27	4710	8A	8A	8A		C S U ORCHARD MESA
GRAND LAKE 1 NW	3496	02	GRAND		40 16	105 50	8720	5P	5P		H	NATIONAL PARK SERVICE
GRAND LAKE 6 SSW	3500	02	GRAND		40 11	105 52	8288	5P	5P	5P		U S BUREAU RECLAMATION
GRAND VALLEY	3508	02	GARFIELD		39 27	108 03	5090	5P	5P			HARRY BLUE
GRANT	3530	04	PARK		39 28	105 41	8667	8A	8A			DENVER BOARD-WATER COMM
GREAT SAND DUNES N M	3541	05	ALAMOSA		37 43	105 32	8120	5P	5P		H	GREAT SAND DUNES N M
GREELEY	3546	04	WELD		40 25	104 41	4648				C	GT WEST SUGAR CO
GREELEY UNC	3553	04	WELD		40 25	104 42	4653	4P	4P		H	UNIV OF NO COLORADO
GREENLAND	3570	04	DOUGLAS		39 11	104 51	6884		7A			DICK HIGBY
GREENLAND 9 SE	3579	04	EL PASO		39 06	104 44	7480				C	NORMAN B YOUNGER
GREENLAND 9 NE	3584	04	DOUGLAS		39 16	104 44	6900					MRS NORMA J BAIN
GREEN MOUNTAIN DAM	3592	02	SUMMIT		39 53	106 20	7740	3P	3P			U S BUREAU RECLAMATION
GROSS RESERVOIR	3629	04	BOULDER		39 57	105 21	7950		8A			DENVER BD OF WTR COMM
GUFFEY 10 SE	3656	01	FREMONT		38 41	105 23	8200		4P			MRS CLARA G NASH
GUNNISON	3662	02	GUNNISON		38 32	106 56	7664	5P	5P		C	CITY OF GUNNISON
HAMILTON	3738	02	MOFFAT		40 22	107 37	6230		6A			MRS ETHAL M JORDAN
HASWELL	3828	01	KIOWA		38 27	103 09	4520		7A			FRANKIE E STOKER
HAYDEN	3867	02	ROUTT		40 29	107 15	6375	6P	6P			MRS CAROLYN E SUNDBERG
HERMIT 7 ESE	3951	05	MINERAL		37 46	107 08	9000	6P	6P			MRS MABEL D WRIGHT
HISBEE 2 SW	3982	01	OTERO		37 45	103 28	4250		7A			WILLIAM W ZIMMERMAN
HOLLY	4076	01	PROWERS		38 13	102 17	3390	7A	7A		H	W R DAVIS
HOLYOKE	4082	03	PHILLIPS		40 35	102 18	3730	6P	6P		H	MRS MYRA J FLANAGAN
HOT SULPHUR SPRS 2 SW	4129	02	GRAND		40 03	106 08	7600	6P	6P		C	COLO FISH AND GAME DEPT
HOYT	4155	04	ADAMS		40 00	104 05	5000					JAMES F MUSGRAVE
HUGO	4172	01	LINCOLN		39 08	103 28	5030				C	STEVE W MATTIX
IDALIA	4242	03	YUMA		39 44	102 18	3965		8A			JIM SCHIEL
IGNACIO 1 N	4250	02	LA PLATA		37 08	107 38	6424	8A	8A			CONSOL UTE AGENCY
INDEPENDENCE PASS 5 SW	4270	02	PITKIN		39 05	106 37	10550	5P	5P			ROBERT & DORIS REAVES
INTER CANYON	4293	04	JEFFERSON		39 34	105 13	7040		7A			ROBERT W SCHNEIDER
JOES	4380	03	YUMA		39 39	102 41	4270					WILL ROGERS
JOHN MARTIN DAM	4388	01	BENT		38 04	102 54	3814	4P	4P			U S CORPS OF ENGINEERS
JULESBURG	4413	04	SEDGWICK		41 00	102 15	3469	10P	10P			CITY POLICE DEPT
KARVAL	4444	01	LINCOLN		38 44	103 32	5075		7A			MRS KATHRYN M INNESS
KASSLER	4452	04	JEFFERSON		39 30	105 06	5495	SS			H	DENVER BROAD-WATER COMM
KAUFFMAN 4 SSE	4460	04	WELD		40 51	103 54	5250		7A			MISS THYRA M NELSON
KIM 15 NNE	4538	01	LAS ANIMAS		37 27	103 19	5150					MRS SUZANNE PLATT
KIT CANYON 6 S	4603	01	CHEYENNE		38 42	102 46	4231	8A	8A		H	CO INTERSTATE GAS CO
KREMMLING 1 E	4664	02	GRAND		40 04	106 23	7399	5P	5P			MRS JO ANN SCHUTT
KUTCH 6 SSE	4686	01	LINCOLN		38 50	103 50	5360				C	MRS LAVERNE BREWER
LA JUNTA FAA AP	4720	01	OTERO		38 03	103 31	4190	MID	MID		H	FAA FLIGHT SERVICE STA
LAKE CITY	4734	02	HINSDALE		38 02	107 19	8670	8A	8A		H	PHILLIP H VIRDEN
LAKE GEORGE 8 SW	4742	04	PARK		38 55	105 29	8515	8A	8A	8A	C	BOARD OF WATER COMM
LAKE MORaine	4750	01	EL PASO		38 49	104 59	10265					GLEN MOLSBERRY
LAKEWOOD	4762	04	JEFFERSON		39 45	105 08	5637	9A	9A			BOARD OF WATER COMM
LAMAR	4770	01	PROWERS		38 05	102 37	3620	MID	MID		H	ETHEL MONTGOMERY
LAS ANIMAS	4834	01	BENT		38 04	103 13	3890	5P	5P			LAS ANIMAS POWER PLANT
LAWSON	4877	04	CLEAR CREEK		39 46	105 38	8100				C	JAMES S BARRENTINE
LEADVILLE 2 SW	4885	01	LAKE		39 14	106 19	9938	11P	11P			AP OF LEADVILLE INC
LEROY 5 WSW	4945	03	LOGAN		40 31	103 00	4470	8A	8A			NEIL M LINDSTROM
LIMON WSMO	5018	01	LINCOLN		39 11	103 42	5560	MID	MID		C	NATL WEATHER SERVICE
LITTLE HILLS	5048	02	RIO BLANCO		40 00	106 12	6140	6P	6P			COLO GAME & FISH DEP
LITTLETON	5056	04	ARAPAHOE		39 37	105 01	5310	MID	4P			CHARLES H ROLLING
LONGMONT 2 ESE	5116	04	BOULDER		40 10	105 04	4950	8A	8A			GT WEST SUGAR CO

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								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
LONGMONT 6 NW	5121	04	BOULDER		40 15	105 09	5150				C	JOHN L NELSON
MANASSA	5322	05	CONEJOS		37 10	105 56	7680	5P	4P			CLETUS M GILLELAND
MANCOS 1 W	5327	02	MONTEZUMA		37 21	108 19	6975		7P			TAMMY NOLAND
MANITOU SPRINGS	5352	01	EL PASO		38 51	104 56	6630				C	MANITOU SPRGS HYDRO PL
MARVINE RANCH	5414	02	RIO BLANCO		40 02	107 28	7800	8A	8A			TIM DOLE
MAYBELL	5446	02	MOFFAT		40 31	108 05	5920	5P	5P		H	DOROTHY M DAUGHERTY
MEEKER 2	5487	02	RIO BLANCO		40 02	107 55	6347	6P	6P		C	K JAMES COOK
MEREDITH	5507	02	PITKIN		39 22	106 45	7825	5P	5P	5P		U S BUREAU RECLAMATION
MESA VERDE NAT PARK	5531	02	MONTEZUMA		37 12	108 29	7070	5P	5P		C H	NATIONAL PARK SERVICE
MONTE VISTA	5706	05	RIO GRANDE		37 34	106 09	7662	6P	6P		H	NORMAN G NICHOLS
MONTE VISTA REFUGE	5711	05	RIO GRANDE		37 29	106 09	7675				C	MONTE VISTA NATL WL REF
MONTRORSE 1	5717	02	MONTRORSE		38 29	107 53	5785		5P	5P		ROBERT K KENNEDY
MONTRORSE 2	5722	02	MONTRORSE		38 29	107 53	5785	7A	7A		H	UNCOMPAHGRE V W U A
MORRISON 1 SW	5765	04	JEFFERSON		39 39	105 12	5840				C	RAYMOND P BUCKLES
MULE SHOE LODGE 1 SSE	5819	01	HUERFANO		37 35	105 11	8890				C	JOHN A ZEMBER
NEDERLAND 2 NNE	5878	04	BOULDER		39 59	105 30	8240	8A	8A			THOMAS E PLATT
NEPESTA 2 NW	5890	01	PUEBLO		38 11	104 10	4400		7A			TIM J SIGLER
NEW RAYMER	5922	04	WELD		40 36	103 51	4783	5P	5P		C H	KENNETH D THOMPSON
NORTHDALE	5970	02	DOLORES		37 49	109 02	6680	5P	5P		H	MRS I F SHUTT
NORTHGATE	5982	04	JACKSON		40 56	106 20	7830				C	INACTIVE 11/13/79
NORTH LAKE	5990	01	LAS ANIMAS		37 13	105 03	8800	7A	7A		H	CLINTON L PRATER
NORWOOD	6012	02	SAN MIGUEL		38 08	108 17	7020	7P	7P			JOSEPH HANNIGAN FAMILY
NUNN	6023	04	WELD		40 42	104 47	5184				C	MRS KAY EICHHEIM
ORDWAY	6131	01	CROWLEY		38 13	103 45	4310		8A			TWIN LAKES R & C CO
OTIS 11 NE	6192	03	WASHINGTON		40 16	102 50	4180		7A			KENNETH GLENN
OURAY	6203	02	OURAY		38 01	107 40	7840	7A	7A		C H	EDWARD B THOMPSON
PAGOSA SPRINGS	6258	02	ARCHULETA		37 16	107 01	7238	5P	5P		H	GLEN D EDMONDS
PALISADE	6266	02	MESA		39 07	108 21	4800	8A	8A			COLO DEPT AGRICULTURE
PALMER LAKE	6280	01	EL PASO		39 07	104 55	7280	6A	6A		C	CHARLES B KENDRICK
PAONIA 1 SW	6306	02	DELTA		38 52	107 36	5580	7A	7A			ROBERT E LUND
PARADOX 1 W	6318	02	MONTRORSE		38 23	108 59	5530	6P	6P			MRS WYVONNA IRISH
PARKER 6 E	6326	04	ELBERT		39 32	104 39	6310	5P	5P		C H	R EARL EVERITT
PERRY PARK	6430	04	DOUGLAS		39 16	104 58	6330		7A			MRS RUTH E WHALEN
PITKIN	6513	02	GUNNISON		38 36	106 32	9200	5P	5P			LAWRENCE R LILLPOP
PLACERVILLE	6524	02	SAN MIGUEL		38 01	108 03	7320		4P			MRS MARY F MC CLUER
PLEASANT VIEW 2 W	6591	02	MONTEZUMA		37 35	108 48	6840				C	DON W CLEVER
PUEBLO WSO AP	6740	01	PUEBLO		38 17	104 31	4639	MID	MID	8A	HJ	NATL WEATHER SERVICE
PUEBLO RESERVOIR	6765	01	PUEBLO		38 16	104 43	4555	8A	8A	8A		USBR RSVR SUPT
PUEBLO 6 SSW	6767	01	PUEBLO		38 11	104 39	4910	7A	7A	7A		CF & I STEEL CORP
PYRAMID	6797	02	ROUTT		40 14	107 05	8009		6P			DAN H KNOTT
RALSTON RESERVOIR	6816	04	JEFFERSON		39 49	105 14	5900		8A			DENVER BD OF WTR COMM
RANGELY 1 E	6832	02	RIO BLANCO		40 05	108 46	5290	4P	4P			RANGELY WATER PLANT
RED FEATHER LAKES 2 SE	6925	04	LARIMER		40 47	105 33	8165	5P	5P		H	WILLIAM P ALLDREDGE
REDSTONE 4 W	6970	02	PITKIN		39 12	107 18	8065	3P	3P			DOUG BOWMAN-CO CONTACT
RICO	7017	02	DOLORES		37 41	108 02	8840	6P	6P		H	CHARLES M ENGEL
RIFLE	7031	02	GARFIELD		39 32	107 48	5320	MID	MID		C H	MRS MAXINE C MYSER
RIO GRANDE RESERVOIR	7050	05	HINSDALE		37 43	107 16	9495	7A	7A			RALPH W CONKEY
ROCKY FORD 2 SE	7167	01	OTERO		38 02	103 42	4170	5P	5P			AR VALLEY AGRI RES CNTR
ROLLINSVILLE	7195	04	GILPIN		39 55	105 30	8480				C	C O BEAGLE
RUSH 4 N	7287	01	EL PASO		38 53	104 06	6110	6P	6P			MRS V MARJORIE EASOM
RUSTIC 12 WSW	7300	04	LARIMER		40 42	105 48	8080				C	NEIL KING
RUXTON PARK	7309	01	EL PASO		38 51	104 59	9050	6P	6P		H	COLO SPGS WTR WORKS
RYE	7315	01	PUEBLO		37 55	104 56	6790	5P	5P			VERTIE L HASTY
SAGUACHE	7337	05	SAGUACHE		38 05	106 09	7697	5P	5P		C H	WILLIAM HOLDER
SALIDA 3 W	7371	01	CHAFFEE		38 32	106 03	7488	5P	5P		H	MRS MARLYN ENTZ
SAN LUIS	7428	05	COSTILLA		37 12	105 27	7990				C	ABIGAIL TRUJILLO
SARGENTS	7460	02	SAGUACHE		38 24	106 26	8470		8A			NORMAN P SCOTT
SEDALIA 4 SSE	7510	04	DOUGLAS		39 23	104 57	6000		7A			MRS BETTY S BLANFORD
SEDGWICK 5 S	7515	04	SEDGWICK		40 51	102 31	3990	5P	7A		H	LAYTON D MUNSON
SEIBERT	7519	03	KIT CARSON		39 18	102 52	4703				C	FOSHA S GORTON JR
SHAW 2 E	7557	03	LINCOLN		39 33	103 21	5180				C	NORMAN DAVIS
SHOSHONE	7618	02	GARFIELD		39 34	107 14	5933		6P			JOHN W DAVIS
SILVER LAKE	7648	04	BOULDER		40 02	105 35	10360				C	THOMAS E PLATT
SILVERTON	7656	02	SAN JUAN		37 48	107 40	9322	5P	5P		C H	JOHN S JACKSON
SIMLA	7664	01	ELBERT		39 09	104 05	6020				C	U S SOIL CONS SERVICE
SOUTH PLATTE	7816	04	JEFFERSON		39 24	105 10	6085		7A			JOSEPH C ALLEN
SPICER	7848	04	JACKSON		40 27	106 28	8380	5P	5P		H	MRS MARION A MCNAMARA
SPRINGFIELD	7862	01	BACA		37 24	102 37	4410		6P			HERBERT E HOMSHER JR
SPRINGFIELD 7 WSW	7866	01	BACA		37 23	102 44	4580	5P	5P	5P	C H	SE COLO RESEARCH CENTER

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								TEMP	WIND	WAVE	SPECIAL REMARKS	
SQUAW MOUNTAIN	7881	04	CLEAR CREEK		39 41	105 30	11500		7P			FRANK A SHANLUND
STEAMBOAT SPRINGS	7936	02	ROUTT		40 30	106 50	6770	35	55		H	R WAYNE LIGHT
STERLING	7950	04	LOGAN		40 37	103 11	3940	8A	8A			RADIO STATION KSTC
STONINGTON	7992	01	BACA		37 17	102 11	3800		6P			MRS ARMILDA BURHENN
STRATTON	8008	03	KIT CARSON		39 18	102 36	4390	5P	5P		H	J C CARNATHAN
SUGARLOAF RESERVOIR	8064	01	LAKE		39 15	106 22	9738	8A	8A	8AC	H	U S BUREAU RECLAMATION
TACOMA	8154	02	LA PLATA		37 31	107 47	7300		4P			WILLIAM F COX JR
TACONY 10 SE	8157	01	PUEBLO		38 23	104 04	4960	5P	5P			JOHN M HIZA
TAYLOR PARK	8184	02	GUNNISON		38 49	106 37	9206	5P	5P			UNCOMPAGHRE V W U A
TELLURIDE	8204	02	SAN MIGUEL		37 56	107 49	8800	6P	6P			WILLIAM H MAHONEY
TERCIO 4 NW	8220	01	LAS ANIMAS		37 05	105 03	8270					JUANITA G TORRES
TIMPAS 13 SW	8290	01	OTERO		37 40	103 55	4830		7A			JOHN W GRAVES
TRINIDAD	8429	01	LAS ANIMAS		37 10	104 29	6030	5P	5P			CITY OF TRINIDAD
TRINIDAD RIVER	8431	01	LAS ANIMAS		37 10	104 31	5990		7A			NICK D RUSCETTI
TRINIDAD FAA AP	8434	01	LAS ANIMAS		37 15	104 20	5746	MID	MID		H	FAA
TROUT LAKE	8454	02	SAN MIGUEL		37 50	107 53	9700		10A			COLO UTE ELEC ASSOCI
TROY 1 SE	8468	01	LAS ANIMAS		37 08	103 18	5610		6P			CECIL N SHANNON
TWIN LAKES RESERVOIR	8501	01	LAKE		39 05	106 19	9300	7A	7A			FRED WOODCOCK
URAVAN	8560	02	MONTEROSE		38 22	108 44	5010	4P	4P			M E BENEDICT
VALLECITO DAM	8582	02	LA PLATA		37 22	107 35	7650	5P	5P	5P		PINE RIVER IRRIG DIST
VONA	8722	03	KIT CARSON		39 18	102 44	4500		7A			RAY L FORD
WALDEN	8756	04	JACKSON		40 44	106 17	8115	7P	7P		H	ERIC WAGNER
WALSENBURG	8781	01	HUERFANO		37 38	104 47	6150	7A	7A		C H	JOHN W FIGAL
WALSH 1 W	8793	01	BACA		37 23	102 15	3970	5P	5P			SE COLO RESEARCH CENTER
WATERDALE	8839	04	LARIMER		40 26	105 12	5230	8A	8A			LYLE HERMAN
WELDONA 2 SE	8896	04	MORGAN		40 20	103 56	4350		7A			TERRY S COVELLI
WESTCLIFFE	8931	01	CUSTER		38 08	105 29	7860	6P	6P		H	MARVIN O RANKIN
WHEAT RIDGE	8994	04	JEFFERSON		39 47	105 07	5390				C	DEPT OF PUBLIC WORKS
WHITE ROCK	8997	01	PUEBLO		37 52	104 07	4725				C	WILLIAM C KREIDER
WILCOX RANCH	9045	02	DELTA		38 55	107 31	5960				C	RALPH H CLINE
WINDSOR 1 SE	9147	04	WELD		40 29	104 54	4720		8A			EASTMAN-KODAK CO
WINTER PARK	9175	02	GRAND		39 54	105 46	9058		8A			DENVER BD OF WATER C
WOLF CREEK PASS 1 E	9181	05	MINERAL		37 29	106 47	10642	8A	8A			STATE DIV OF HIGHWAYS
WOODLAND PARK 8 NNW	9210	04	TELLER		39 06	105 05	7760				C	U S FOREST SERVICE
WOOTON RANCH	9216	01	LAS ANIMAS		37 00	104 29	7575		7A			DON W BERG
WRAY	9243	03	YUMA		40 04	102 14	3560	5P	5P		H	HARLAN A ZION
YAMPA	9265	02	ROUTT		40 09	106 54	7892	5P	5P		H	FLOYD M MONTGOMERY
YELLOW JACKET 2 W	9275	02	MONTEZUMA		37 31	108 45	6860	7P	7P			ARTHUR WILSON
YODER 2 NNW	9285	01	EL PASO		38 51	104 16	6175				C	HELEN YOUNG
YUMA	9295	03	YUMA		40 08	102 44	4135	5P	5P			HIGH PLAINS MANOR

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SPECIAL WEATHER SUMMARY

Frequent storms pounded the Pacific Coast from Oregon northward to Alaska during most of December. However, an extensive high pressure area over the central Rockies and the Great Plains blocked these storms from coming inland and kept Colorado dry and relatively mild. Finally, near the end of the month, two storm systems broke through and dumped precipitation on southern and eastern parts of the State. The second of these storms brought heavy snows to many of the same areas hard hit by the record snowstorm of November.

After a chilly start, a warming trend quickly established itself across the state. By the 4th, temperatures climbed into the 50°'s and 60°'s along the Front Range and eastward across the plains. Temperatures in the 70's were common in southeastern Colorado, and on the 4th both Holly and Rocky Ford recorded high temperatures of 76°, the warmest in the state. An influx of Pacific moisture produced a few inches of snowfall in the Central and Northern Mountains on the 6th and 7th. Otherwise the mild and dry weather continued.

A surge of arctic air slipped down across eastern Colorado on the 11th and 12th, dropping temperatures below zero in some areas and setting off a little light snow, particularly along the Front Range and in some mountain areas. Warm air soon returned to the eastern half of the State raising daytime temperatures back into the 60's, but a stagnant cold air mass settled over the mountain valleys and the Western Slope producing many nights of subzero temperatures. Gradually the western part of the State also warmed in advance of an approaching storm system.

A minor storm developed west of Colorado on the 20th and 21st and then moved eastward across the southern part of the State. An erratic precipitation pattern was produced by this storm with significant snowfall in the southern San Juans, in parts of northwestern Colorado, in some Central and Northern Mountain areas, and along portions of the Front Range. Many other areas were completely missed. A warm and dry Christmas day followed this first storm.

Snow and rain developed over the San Juans on the

26th as a second storm, weak but very moist and very slow moving, took shape over Arizona and New Mexico. By the 27th, heavy snow was falling across all of the area from the Front Range eastward across the plains with the exception of the extreme northeastern corner of the State. The snow tapered off on the 28th leaving a blanket of 10 or more inches of new snow from Fort Collins and Fort Morgan southward and southeastward to New Mexico and Kansas. The storm was quite unusual in that it affected mostly the lower elevations while producing very little snowfall in the mountains. Berthoud Pass recorded only 3 inches of snow from the three-day storm while Boulder and Fort Collins were buried under nearly 20 inches.

With a fresh snowcover, temperatures plummeted and the month ended with many cold temperatures reported. As usual, Taylor Park Dam recorded the State's coldest temperature for the month, -31° on the morning of the 29th.

Were it not for the two storms late in the month, all of Colorado would have experienced a very dry December. Although significant precipitation fell from these storms on the southern and western slopes of the San Juans, total monthly precipitation still fell short of average in those areas. The northern slopes of the San Juans and most of the Northern and Central Mountains and western valleys were not greatly affected by either storm, and this resulted in some very low precipitation totals. Many areas recorded less than half of the average December precipitation. Only 0.63 inches of precipitation was measured at Steamboat Springs, the lowest December total ever recorded there. The 0.17 inches at Dillon, 14% of average, also came close to setting a record.

East of the mountains it was an entirely different story. Precipitation in the eastern foothills was near average, but elsewhere totals were considerably greater. December is usually a very dry month and the monthly average precipitation is less than 0.50 inches nearly everywhere east of the mountains. But this past month totals greater than one inch were widespread. Many locations from the Front Range southeastward to the Kansas border received more than 300% of average. Karval and Rush each measured more than 700% of their average December precipita-

SPECIAL WEATHER SUMMARY

tion.

Temperatures for the month were generally warmer than average east of the Continental Divide and in southwestern Colorado. Below average temperatures were limited to the northwestern quarter of the State and a small portion of the South Platte River valley in the vicinity of Fort Morgan. The warmest conditions were reported in extreme eastern parts of the State where most stations averaged nearly 5° warmer than usual. Temperatures might have been even warmer in much of the South Platte drainage were it not for the effects of the persistent snowcover which remained from the November snowstorm.

Heating degree day totals, which can be a great help

in assessing energy demands for space heating, generally ranged from 3 to 15% below average east of the Divide and in the San Juan area, indicating the warmer than average temperatures. Totals across the remainder of the State ranged from 2 to 7% above average (temperatures colder than average).

Heating degree day totals for December 1979 were much less than December 1978 across the entire state. In the Northern and Central Mountains, the reduction was only about 9%. However, across the rest of the State the difference was generally 20 to 30%. In terms of energy needs, this corresponds to a significant decrease in the amount of energy needed for heating purposes compared to last year. This should come as good news to all of us.

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LATE REPORTS MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

COLORADO

Station	Temperature										Precipitation																
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days				Total	Departure From Normal	Greatest Day	Date	Snow, Sleet			No. of Days						
																		Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
										50° or Above	32° or Below	32° or Below	0° or Below														
* * * JANUARY 1979																											
CHERRY CREEK DAM	34.0	3.6	18.8		57	12	-15	1	1427	0	14	31	14	.66		.25	23	13.3			3	0	0				
REDSTONE 4 W	M	5.3M	M		38	18	-26	2		0				2.83		.46	8	42.0			9	0	0				
* * * FEBRUARY 1979																											
CHERRY CREEK DAM	48.4	18.3	33.4		75	15	-5	2	880	0	3	26	2	.68		.43	28	6.6	3	28	3	0	0				
DEL NORTE	33.9	3.7	18.8	- 7.2	50	14	-13	4	1287	0	11	28	10	.16	- .18	.15	22	2.6			1	0	0				
REDSTONE 4 W	35.6M	12.2M	23.9M		50	13	-14	5	1147	0				1.85		.38	2	34.0	43	2	7	0	0				
* * * MARCH 1979																											
REDSTONE 4 W	M	M	M							0				2.67		.92	28	33.0					0				
* * * APRIL 1979																											
EVERGREEN	56.5	26.1	41.3		72	18	5	2	703	0	0	25	0	3.60		.02	11	8.5			0	0	0				
MONTE VISTA	60.6M	26.0M	43.3M	1.4	71	16			644	0	0	22	0	.04	- .59	.46	2	T	T	11	5	0	0				
REDSTONE 4 W	50.9M	M	M		64	16	6	2		0	1	0	0	1.23				11.0					0				
* * * MAY 1979																											
BRIGHTON 1 NE //	68.6	40.3	54.5		84	27	28	11	321	0	0	7	0	3.74		1.04	3	11.1	1	10	7	3	1				
COLLBRAN 1 W	70.3	39.1	54.7		84	23	26	4	312	0	0	7	0	2.48		.90	8	5.2	0		7	2	0				
HAYDEN	66.2	36.1	51.2	- .1	82	27	27	12	423	0	0	11	0	2.43	1.04	.57	3	10.0	1	7	9	1	0				
INDEPENDENCE PASS 5 SW	52.3M	22.4M	37.4M		62	28	9	4	854	0	1	30	0	11.42		3.00	10	81.0			15	5	3				
KAUFFMAN 4 SSE	65.6M	37.6	51.6M	- 2.8	85	28	21	10	410	0	0	8	0	2.84	.13	.82	8	6.5			9	2	0				
MONTE VISTA	67.1	34.5	50.8	.2	77	18	15	11	432	0	0	9	0	.30	- .25	.12	4	.0	0		1	0	0				
REDSTONE 4 W	M	M	M		72	24				0	0	0	0	3.79		.87	8	21.5			11	1	0				
WALSH 1 W	71.1M	45.8	58.5M		88	6	28	4	212	0	0	3	0	4.67		1.23	1	3.0	T	3	7	4	2				
* * * JUNE 1979																											
MONTE VISTA	76.1	39.9	58.0	- .1	85	28	28	10	201	0	0	2	0	.39	- .17	.10	24	.0	0		1	0	0				
WALSH 1 W	86.7	55.7	71.2		98	30	41	10	49	14	0	0	0	2.22		1.45	8	.0	0		3	2	1				
* * * JULY 1979																											
MONTE VISTA	80.9	43.6	62.3	- 1.2	88	14	38	4	83	0	0	0	0	.55	- .63	.15	17	.0	0		2	0	0				
NORTH LAKE	78.4	42.9M	60.7M		89	15	34	4	135	0	0	0	0	1.24	- 2.08	.33	16	.0	0		4	0	0				
SILVERTON	75.2M	37.3M	56.3M	.8	81	15	31	19	263	0	0	3	0	1.00	- 1.64	.30	3	.0	0		5	0	0				
WALSH 1 W	91.2	62.9	77.1		102	13	55	31	0	18	0	0	0	2.76		1.4	16	.0	0		5	1	1				
* * * AUGUST 1979																											
AKRON 4 E //	83.5	53.9	68.7		100	7	47	15	33	12	0	0	0	4.44		.83	18	.0	0		8	5	0				
ASPEN	77.3	44.7	61.0	.9	93	5	38	19	141	1	0	0	0	1.90	- .01	.20	16	.0	0		5	0	0				
CORTEZ	83.2M	50.3M	66.8M	- 3.0	95	4	42	24	50	7	0	0	0	.74	- .86	.68	14	.0	0		3	1	0				
MONTE VISTA	77.1M	43.6M	60.4M	- 1.3	86	6	35	21	136	0	0	0	0	1.07	- .26	.66	14	.0	0		9	4	1				
STRATTON	86.4	56.4	71.4	- 2.2	102	8	47	15	7	9	0	0	0	5.63	3.16	2.30	10	.0	0								
* * * SEPTEMBER 1979																											
BOULDER	81.0	48.8	64.9	.9	93	5	31	21	85	6	0	1	0	.57	- .74	.35	20	.0	0		2	0	0				
MONTE VISTA	76.7	36.6	56.7	1.8	83	10	30	16	241	0	0	5	0	.52	- .23	.4	14	.0	0		1	0	0				
* * * OCTOBER 1979																											
GREAT SAND DUNES N M	65.9M	35.1M	50.5M		76	8	18	31	420	0	0	13	0	.64		.30	21	.0	0		2	0	0				
STRATTON	M	M	M		91	7				2	0	0	0	1.49	.36								0				

See Reference Notes Following Station Index

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..... Index

COLORADO

See Reference Notes Following Station Index

9, 14

See Reference Notes Following Subject Index

LATE REPORTS EVAPORATION AND WIND

COLORADO

Station	Day Of Month																															Total or Avg.	
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
* * * APRIL 1979																																	
A. AMESA W50	WIND		43	91	86	61	37	81	51	46	86	115	44	86	37	28	55	74	101	159	93	55	97	94	117	72	96	73	64	82	69	22688	
* * * AUGUST 1979																																	
ARROCK 4 E	EVAP	.29	.48	.38	.59	.59	.60	.52	.49	.45	.38	.32	.32	.32	.22	.11	.12	.30	.40	.49	.96	.20	.23	.27	.30	.31	.31	.22	.26	.26	.31	.41	11.41
	WIND	84	105	82	104	105	105	66	88	95	165	118	118	119	142	155	144	105	81	121	99	46	62	61	15	45	46	44	92	92	46	107	2857
	MAX	81	86	84	-	-	87	85	85	89	78	-	-	86	76	51	68	82	84	74	75	77	77	77	81	-	80	78	-	77	86	77	79.2
	MIN	54	53	55	-	-	53	57	57	59	55	-	-	51	49	46	47	56	57	54	48	50	52	53	54	-	48	49	-	54	57	51	52.8

LATE REPORTS SNOWFALL AND SNOW ON GROUND

COLORADO

Station		Day of month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
APRIL 1979																																
EVERGREEN	SNOWFALL										8.5	1																				
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MONTE VISTA	SNOWFALL										1	1																				
	SN ON GND											1	1																			
MAY 1979																																
COLLBRAN 1 W	SNOWFALL										5.2																					
	SN ON GND																															
OCTOBER 1979																																
STRATTON	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

CORRECTIONS

DATE	TABLE	DIVISION	STATION	REMARKS
January 1979	Monthly Summarized Station and Divisional Data	Platte Drainage Basin 04	Ft. Collins	Average minimum temperature, 5.0. Total degree days, 1483.
January 1979	Daily Temperatures	Platte Drainage Basin 04	Ft. Collins	Minimum on 5th, -1. Average minimum, 5.0.
February 1979	Monthly Summarized Station and Divisional Data	Arkansas Drainage Basin 01	Climax	Average maximum, 28.0. Average temperature, 15.0. Highest temperature, 46; date, 14th. Total degree days, 1395.
February 1979	Daily Temperatures	Arkansas Drainage Basin 01	Climax	Maximum on 17th, .35. Average maximum, 28.0.
February 1979	Monthly Summarized Station and Divisional Data	Colorado Drainage Basin 02	Aspen	Average maximum, 33.3. Average temperature, 23.2. Departure from normal, .2. Total degree days, 1164.
February 1979	Daily Temperatures	Colorado Drainage Basin 02	Aspen	Maximum on 6th, 31. Average maximum, 33.3.
February 1979	Monthly Summarized Station and Divisional Data	Colorado Drainage Basin 02	Telluride	Average minimum, 9.3. Average temperature, 24.4. Departure from normal, .1. Total degree days, 1132.
February 1979	Daily Temperatures	Colorado Drainage Basin 02	Telluride	Minimum on 25th, 1. Average minimum, 9.3.
March 1979	Monthly Summarized Station and Divisional Data	Platte Drainage Basin 04	Ft. Collins	Average maximum, 53.1. Average temperature, 40.5. Departure from normal, 5.1. Total degree days, 748. Total precipitation, 2.40. Departure from normal, 1.36. Total snowfall, 17.7.
March 1979	Daily Precipitation	Platte Drainage Basin 04	Ft. Collins	Total, 2.40. Amount on 9th, .08; 21st, .10.
March 1979	Daily Temperatures	Platte Drainage Basin 04	Ft. Collins	Maximum on 8th, 56; 24th, 60. Average maximum, 53.1. Minimum on 2d, 28; 9th, 21; 29th, 35.
March 1979	Snowfall and Snow on Ground	Platte Drainage Basin 04	Ft. Collins	Snowfall on 9th, 1.4.
March 1979	Monthly Summarized Station and Divisional Data	Platte Drainage Basin 04	Division	Average precipitation, 1.74. Departure from normal, .72.
May 1979	Monthly Summarized Station and Divisional Data	Arkansas Drainage Basin 01	Sugarloaf Reservoir	Total precipitation, 2.87.
May 1979	Daily Precipitation	Arkansas Drainage Basin 01	Sugarloaf Reservoir	Total, 2.87. Amount on 2d, .27.
May 1979	Monthly Summarized Station and Divisional Data	Kansas Drainage Basin 03	Leroy 5 WSW	Total precipitation, 2.94. Departure from normal, -.23.
May 1979	Daily Precipitation	Kansas Drainage Basin 03	Leroy 5 WSW	Total 2.94. Amount on 8th, .40.
May 1979	Monthly Summarized Station and Divisional Data	Kansas Drainage Basin 03	Division	Average precipitation, 3.49. Departure from normal, .61.
June 1979	Monthly Summarized Station and Divisional Data	Arkansas Drainage Basin 01	Leadville 2 SW	Total degree days, 506.
June 1979	Daily Precipitation	Arkansas Drainage Basin 01	Leadville 2 SW	Total, 1.49. Amount on 1st, 0.
July 1979	Monthly Summarized Station and Divisional Data	Colorado Drainage Basin 02	Pagosa Springs	Average minimum, 42.9. Average temperature, 62.7. Departure from normal, -1.6. Lowest temperature, 34; date, 12th. Total degree days, 81.
July 1979	Daily Temperatures	Colorado Drainage Basin 02	Pagosa Springs	Minimum on 12th, 34. Average minimum, 42.9.
July 1979	Monthly Summarized Station and Divisional Data	Platte Drainage Basin 04	Elbert	Average minimum, 50.5H. Average temperature, 66.4H. Lowest temperature, 40; date, 31st. Total degree days, 18. Number of days with minimum 32° or below, 0.
July 1979	Daily Temperatures	Platte Drainage Basin 04	Elbert	Minimum on 14th, missing. Average minimum, 50.5.
July 1979	Monthly Summarized Station and Divisional Data	Platte Drainage Basin 04	Division	Average temperature, 68.1. Departure from normal, -.5.
August 1979	Monthly Summarized Station and Divisional Data	Colorado Drainage Basin 02	Steamboat Springs	Average maximum, 77.9. Average temperature, 58.7. Departure from normal, -1.4. Total degree days, 194.
August 1979	Daily Temperatures	Colorado Drainage Basin 02	Steamboat Springs	Maximum on 20th, 55. Average maximum, 77.9.
August 1979	Monthly Summarized Station and Divisional Data	Kansas Drainage Basin 03	Cheyenne Wells	Average maximum, 86.6. Average temperature, 71.2. Departure from normal, -2.2. Number of days with 90 or above, 11.
August 1979	Daily Temperatures	Kansas Drainage Basin 03	Cheyenne Wells	Maximum on 31st, 94. Average maximum, 86.6.
September 1979	Evaporation and Wind	Colorado Drainage Basin 02	Grand Junction 6 ESE	Evaporation on 30th, .27. Total, 8.32. Wind movement on 30th, 47. Total, 1392.
October 1979	Snowfall and Snow on Ground	Platte Drainage Basin 04	Ft. Collins	Snow on ground on 31st, missing.

See Reference Notes Following Station Index

Additional information regarding the climate of this State may be obtained by writing to the National Climatic Center, Federal Building, Asheville, N.C. 28801, or to any Weather Service Office near you. Additional precipitation data are contained in the "HOURLY PRECIPITATION DATA" for this State.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service Offices and FAA stations. For these stations snow on ground values are at 5:00 a.m., m.s.t. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the "Evaporation and Wind" table. Max and Min values in the "Evaporation and Wind" table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 11:00 a.m., m.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1941-1970.

DIVISIONS, as used in this publication, became effective with data for August 1941.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and directions from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

EVAPORATION AND WIND TABLE:

Akron 4 E	: Pan painted inside with asphaltum paint.
Fort Collins	: Sunken pan 3 feet by 3 feet, painted inside and outside with black enamel.
Springfield 7 WSW	: Pan painted inside with light blue metallic lacquer.

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table.
- No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.
- + And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- ‡ Extreme occurred at station with incomplete data which may have been exceeded.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- E Amount is partially estimated.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

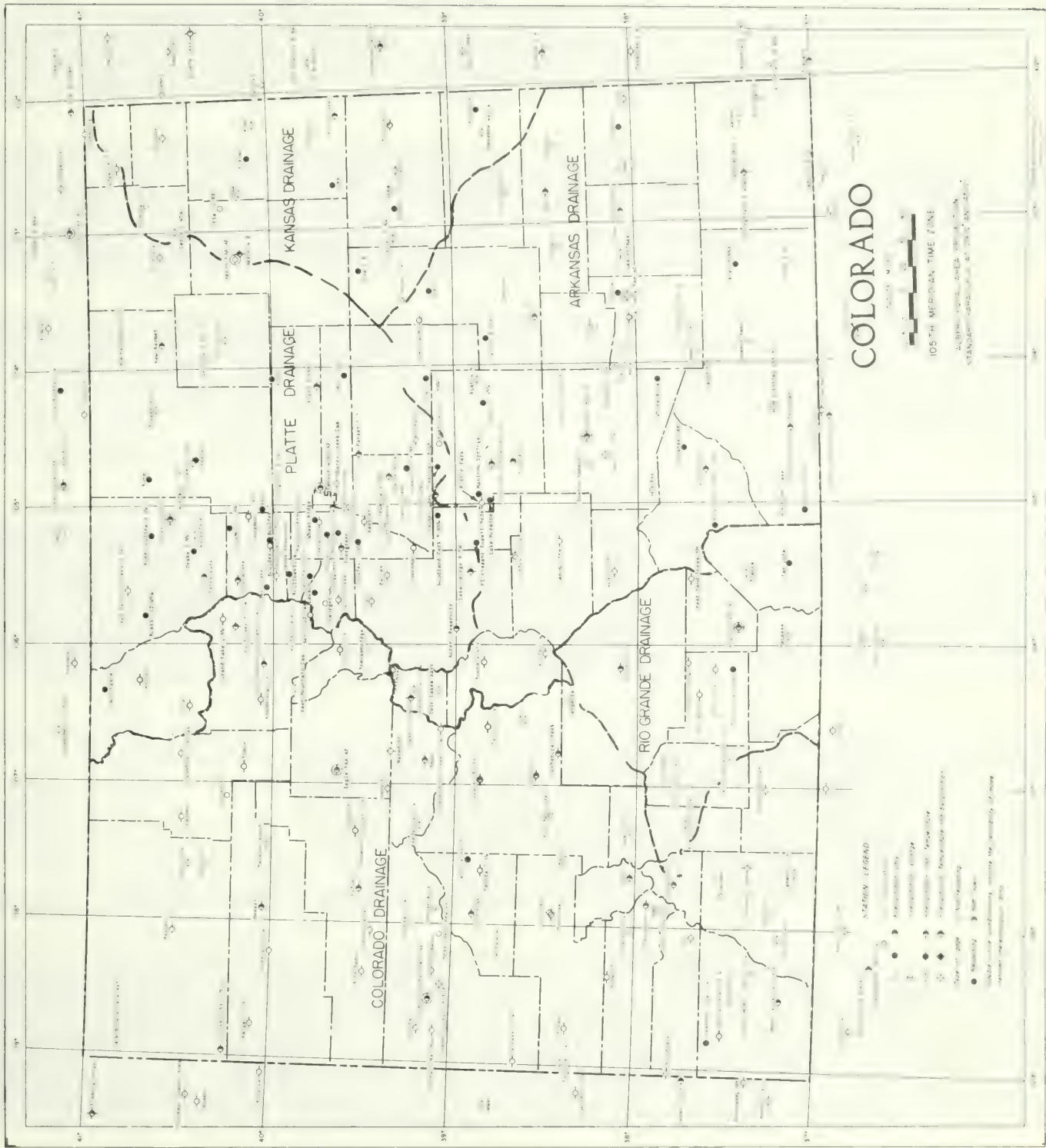
- AR This entry in time of observation column in Station Index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- C "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- SS This entry in time of observation column in Station Index means observations made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U.S. for each month are described in the CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 50 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 30 cents. Note minimum charge and ordering instructions below.

Subscription Price: \$5.85 per year for each section including annual summary; \$13.00 foreign; 45¢ single copy; \$1.00 foreign; 45¢ annual summary; \$1.00 foreign. There is a minimum charge of \$3.00 for each order of shelf-stocked issues of publications.
Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N.C. 28801.
ATTN: Publications



COLORADO



105° 00' MERIDIAN TIME (MST)

1:50,000 Scale (1 inch = 1.56 miles)

NOTES

- Major cities
- State boundaries
- International boundaries
- National boundaries
- County boundaries
- Township boundaries
- Range boundaries
- Section boundaries
- Water bodies
- Railroads
- Highways
- Power lines
- Telephone lines
- Gas lines
- Oil lines
- Coal lines
- Lumber lines
- Iron lines
- Copper lines
- Silver lines
- Gold lines
- Lead lines
- Zinc lines
- Nickel lines
- Manganese lines
- Potash lines
- Soda lines
- Salt lines
- Lime lines
- Clay lines
- Brick lines
- Stone lines
- Gravel lines
- Sand lines
- Shell lines
- Fossil lines
- Mineral lines
- Geologic lines
- Topographic lines
- Hydrographic lines
- Climatic lines
- Vegetation lines
- Soil lines
- Land use lines
- Population lines
- Income lines
- Education lines
- Health lines
- Transportation lines
- Communication lines
- Defense lines
- Industry lines
- Agriculture lines
- Forestry lines
- Fishing lines
- Hunting lines
- Recreation lines
- Conservation lines
- Wilderness lines
- National Forest lines
- State Park lines
- Local Park lines
- Wildlife lines
- Fish lines
- Game lines
- Birds lines
- Insects lines
- Plants lines
- Animals lines
- Humans lines

A three day national conference to
aid decision-makers who must deal with climatic uncertainty

CLIMATE AND RISK

May 27-29, 1980 Sponsored by
Center for Advanced Engineering Study at the Massachusetts
Institute of Technology in cooperation with the Climate
Research Board Panel of the National Research Council

Climate and Risk

May 27-29, 1980

at the Key Bridge Marriott Hotel, Arlington, Virginia

Sponsored by

The Center for Advanced Engineering Study at the Massachusetts Institute of Technology
in cooperation with

The Climate Research Board Panel of the National Research Council

About This Conference

For the past year, the National Research Council, under the sponsorship of several federal agencies, has been studying how people plan courses of action when faced with the uncertainties of climate and weather. Methods and approaches of planning originally used in specific fields were discovered to have applications on a much broader scale.

In light of these findings, the Center for Advanced Engineering Study at MIT, in cooperation with the Climate Research Board Panel of the National Research Council, is sponsoring this three day conference to present specific applications of planning around climatic risk in such areas as agriculture, air transportation, snow management, offshore drilling, heating fuel consumption and electric transmission.

Designed for anyone whose decisions are affected by climatic conditions, the conference will also offer a forum for discussion for those who collect and apply climatological data. Presentations will involve both theory and practice, and the latest advances in decision analysis and computer simulation will be applied to hypothetical problems and practical decision-making.

For those who would like to meet in small groups with the conference speakers, special dining sections will be set up on Wednesday evening to allow attendees to informally discuss and share ideas, experiences and individual problems.

At the conclusion of the program, the National Research Council Panel will present the findings of their study. It is the sincere hope of the conference organizers that by drawing together those who gather and those who apply climatological data, better methods for determining more effective and less risky plans of action will result.

Topics to be Highlighted at the Conference Include:

- How to structure a decision involving uncertain weather
- Methods for using climatological data in specific areas which may be applied to other fields
- Improved operational planning to minimize disruptions due to weather
- Computer based techniques for determining climatic risks
- The economics of weather uncertainty
- Improved warning systems
- Management of water supply systems

Benefits to Expect From Attendance

- Learn improved techniques of using computers to create model operations
- Share experiences with other decision-makers who face similar problems with weather
- Hear the latest findings of the National Research Council
- Learn how to apply the latest methods of decision-making analysis to practical problems
- Discover the available resources to aid in planning around the weather

Program

Tuesday Morning, May 27

Session I (Plenary)

Welcome and Introduction

- Welcoming Address
Myron Tribus
Massachusetts Institute of Technology
- Keynote Address
Robert M. White
National Research Council
- Overview of Decision Analysis
Alvin Drake
Massachusetts Institute of Technology

Tuesday Afternoon, May 27

Session II-A

Operational Use of Climate Information

- "Climatic Data Processed for Operational Decisions"
William H. Haggard
Climatological Consulting Corporation
- "Impacts and Use of Climatological Information in the Hail Insurance Industry"
Stanley Changnon, Jr.
Illinois State Water Survey
E. Ray Fosse
Crop-Hail Insurance Actuarial Association
- "Applications of Climatology to Air Force and Army Operational Planning"
Major Brian Galusha
United States Air Force

Session II-B

Value of Climate Information in Decision Making

- "Assessing the Value of Climate Information"
Robert L. Winkler
Indiana University
Allan H. Murphy
Richard W. Katz
Oregon State University
- "New Decision Models for Adjusting to Hazardous Events (with applications)"
Harold C. Cochrane
Thomas McKee
Colorado State University
- "Economic Impacts of Climate and Climate Information"
Amos Eddy
University of Oklahoma at Norman
J.B. Jalickee
J.T. Sullivan
Norton D. Strommen
National Oceanic and Atmospheric Administration

Wednesday Morning, May 28

Session III-A

Climate Information Applied to Energy Operations

- "Importance of Climate and Climate Forecasting to Offshore Drilling and Production Operations in the Petroleum Industry"
Robert A. Stacy
Mobil Research and Development Corporation
- "Seasonal Climate Forecasts and the Management of Oil and Gas Resources"
Edith Brown Weiss
Georgetown University Law Center
- "The Effect of Wind and Ice Loading on Electricity Transmission"
William B. Bendel
Environmental Research and Technology, Inc.

Session III-B

Climate Information Applied to Agricultural Operations

- "Use of Climatic Data to Schedule Irrigations"
Paul E. Fischbach
University of Nebraska at Lincoln
- "Economics of Snow Management for Dryland Agriculture"
W.O. Willis
U.S. Department of Agriculture
M.D. Skold
J.R. Snyder
Colorado State University
- "The Use of Climatic Sets in Relationship to Other Data Sets for the Purpose of Projections of Maize Maturity Harvest Periods and Grain Drying Energy Needs"
James E. Newman
Purdue University

Wednesday Afternoon, May 28

Session IV-A

Climate and Energy Decisions

- "Statistical Quantification of Climatic Projections for Energy Operations"
Henry Warren
Sharon K. LeDuc
Clarence M. Sakamoto
Norton D. Strommen
Donald L. Gilman
National Oceanic and Atmospheric Administration
- "Computer Simulation of an Interstate Natural Gas Pipeline System with Various Climatic Scenarios to Determine Adverse Risk in a Regulatory Setting"
John E. Moriarty
Federal Energy Regulatory Commission
- "Heating Fuel Demand Forecasting by Use of Average Temperature Outlook Data"
Richard L. Lehman
National Oceanic and Atmospheric Administration

Session IV-B

Climate and Agriculture Decisions

- "Evaluating Farming System Feasibility and Impact Using Crop Growth Models and Climate Data"
Jerry Arkin
Texas Agricultural Experiment Station
- "Climatic Inputs Into Annual Acreage Set-aside Decisions of the U.S. Department of Agriculture"
John Waelti
University of Minnesota
Sylvan Wittwer
Michigan State University
Paul Meyers
U.S. Department of Agriculture

- "The Use of Risk Analysis to Analyze the Economics of Supplemental Irrigation in Humid Areas"
Billy J. Barfield
W.L. Palmer
University of Kentucky
C.T. Haan
Oklahoma State University

Thursday Morning, May 29

Session V-A

Climate and Investment Decisions

- "Extreme Wind Speeds and Structural Failure Risks"
Emil Simiu
National Bureau of Statistics
- "Microclimate and Mesoclimate Siting and Design for Energy Conservation"
Charles Knuth
National Park Service
Edward Arens
National Bureau of Standards
Peter Sinsen
Tennessee Valley Authority
- "The Value of Remotely Sensed Ocean and Arctic Region Data for Marine Transportation"
Bernard P. Miller
S.W. McCandless
ECON, Inc.

Session V-B

Drought Risks

- "Drought Risk and Human Response"
Norman J. Rosenberg
University of Nebraska at Lincoln
Richard Warrick
Clark University
- "Early Warning Assessments of Drought Used by the U.S. Agency for International Development"
Paul F. Krumpke
U.S. Department of State
Norton D. Strommen
Malcolm Reid
National Oceanic and Atmospheric Administration
Francis P. Bretherton
National Center for Atmospheric Research
Robert W. Kates
Clark University
- "Agricultural Drought Assessment by Daily Soil Moisture Predictions"
Keith E. Saxton
U.S. Department of Agriculture

Thursday Afternoon, May 29

Session VI-A

Climatic Risks of Energy Production

- "Decision Analysis of Long-term Climatic Change Due to Energy Production"
David Kellermeyer
Ronald Whitfield
Thomas D. Wolsko
Argonne National Laboratory
- "The Risks of Fossil Fuels and Atmosphere CO₂"
Ralph M. Rotty
Oak Ridge Associated Universities

Session VI-B

Climatic Risks and Watershed Management

- "Management of the Columbia River Watershed"
Robert G. Fleagle
University of Washington
Allan H. Murphy
Oregon State University

- "Management of the Colorado River Watershed"
Charles W. Howe
University of Colorado
Allan H. Murphy
Oregon State University

- Session VII (Plenary)**
Review and Conclusion
- Concluding address
Sylvan Wittwer
Michigan State University

Registration Information

Registration: Mail in the completed registration form or telephone the Seminar Office in the Center for Advanced Engineering Study at MIT at (617) 253-7406 to register. Early registration is recommended as enrollment is limited, and confirmations will be sent within 24 hours of registration receipt. Last minute registration at the conference is not permitted.

Fee: The registration fee for "Climate and Risk" is \$180.00. This fee, which must be received before the opening of the program, includes the cost of written materials, a book of abstracts, and coffee breaks. Lunch, dinner and hotel accommodations are not included.

Location and accommodations: "Climate and Risk" will be held at the Key Bridge Marriott Hotel, located just five miles from downtown Washington, D.C. at 1401 Lee Highway, Arlington, VA 22209. Phone: (703) 524-6400. Sleeping rooms have been blocked at the hotel and attendees must make all accommodation arrangements themselves. Please identify yourself as a participant of this conference to receive special room rates. **All reservations must be made four weeks prior to the first day of the conference to guarantee lodging.**

Special informal dinner: An optional dinner will be held on Wednesday, May 28, for all those attendees who would like to meet in small informal groups with the conference speakers. Since different topics will be addressed in each of the groups, we ask that you check off on the registration form your specific area of interest or telephone the Seminar Office with this information. Dinner reservations **must** be made by April 1. Further information will be sent to those who plan to participate in the dinner.

Cancellation policy: Should you be unable to attend the conference following your registration, the Seminar Office will refund your full fee up until 24 hours before the start of the program. Transfers or substitutions may be made at any time, however, no refunds of the registration fee will be made to those who arrive late or leave before the conference has ended.

Tax deductions: An income tax deduction may be taken for educational expenses directed at maintaining and improving one's professional skills. These expenses include registration fees, travel, meals, and lodgings. (See Treas. Reg. 1.162-5.)

Attendance is limited. Please register early.

Make all checks payable to MIT-CAES.

The Massachusetts Institute of Technology admits students of any race, color, sex, religion, national and ethnic origin to all rights, privileges, programs, and activities generally accorded or made available to students at the Institute. It does not discriminate against individuals on the basis of race, color, sex, religion, national and ethnic origin in administration of its educational policies, admission policies, scholarship and loan programs, and athletic and other school administered programs, but may favor U.S. citizens or residents in admissions and financial aid.

The Institute has created and implemented and will continue to implement an affirmative action plan expressing its commitment to the principle of equal opportunity in education.

Registration Form

Climate and Risk

May 27-29, 1980

Name _____

Title _____

Organization _____

Address _____

Company Phone _____

Home Phone _____

Optional Dinner Groups Wednesday, May 28, 1980.
Please check off the group of your choice.

- | | |
|---|--|
| <input type="checkbox"/> Operational Use of Climate Information | <input type="checkbox"/> Climate and Agricultural Decisions |
| <input type="checkbox"/> Value of Climate Information in Decision-Making | <input type="checkbox"/> Climate and Investment Decisions |
| <input type="checkbox"/> Climate Information Applied to Energy Operations | <input type="checkbox"/> Drought Risks |
| <input type="checkbox"/> Climate Information Applied to Agricultural Operations | <input type="checkbox"/> Climatic Risks of Energy Production |
| <input type="checkbox"/> Climate and Energy Decisions | <input type="checkbox"/> Climatic Risks and Watershed Management |

Detach and mail with the registration fee to:

Seminar Office
Center for Advanced Engineering Study
Room 9-335
Massachusetts Institute of Technology
Cambridge, Massachusetts 02139
Telephone: (617) 253-7406 or 253-7411

Make all checks payable to MIT-CAES.

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BULK RATE

VOLUME 84

NUMBER 13

CLIMATOLOGICAL DATA

ANNUAL SUMMARY



COLORADO

1979

"I CERTIFY THAT THIS IS AN OFFICIAL PUBLICATION OF
THE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRA-
TION AND IS COMPILED FROM INFORMATION RECEIVED AT
THE NATIONAL CLIMATIC CENTER, ASHEVILLE, NORTH
CAROLINA 28801."

Daniel B. Mitchell

DIRECTOR
NATIONAL CLIMATIC CENTER

noaa

NATIONAL OCEANIC AND
ATMOSPHERIC ADMINISTRATION

ENVIRONMENTAL DATA AND
INFORMATION SERVICE

NATIONAL CLIMATIC CENTER
ASHEVILLE, N.C.

COLORADO
1979

1

See Reference Notes Following Station Index

AVERAGE TEMPERATURES AND DEPARTURES FROM NORMAL

See Reference Notes Following Station Index

TOTAL PRECIPITATION AND DEPARTURES FROM NORMAL

COLORADO
1979

TABLE 2

STATION	JANUARY		FEBRUARY		MARCH		APRIL		MAY		JUNE		JULY		AUGUST		SEPTEMBER		OCTOBER		NOVEMBER		DECEMBER		ANNUAL	
	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE
ARKANSAS DRAINAGE BASIN 01																										
BRANDON	.43		.00		.96		.25		1.14		1.96		2.11		3.19		.04		.58		.50		.62		11.78	
BUENA VISTA	.74	.09	.47	.01	1.57	.90	.10	.97	2.27	1.23	1.93	.69	.20	1.49	1.19	.66	.21	.59	.33	.61	.81	.30	.60	.11	9.72	.99
CANON 7 S	.52		T		1.95		.69		2.52	2.23	2.23		.47		1.74		1.31		1.48		.32		.82		17.94	
CANON CITY	.49	.09	.00	.44	1.19	.29	.10	1.56	2.16	.34	1.40	.06	.94	.90	2.28	.51	1.64	.89	.44	.53	1.32	.70	.84	.42	12.80	.19
CLIMAX	2.57		1.09		2.84		1.74		3.48		2.15		.41		1.68		.60		1.21		3.82		.47		22.04	
COLORADO SPRGS WSO AP	.53	.22	.04	.30	2.36	1.61	1.83	.38	3.13	1.01	1.58	.73	2.73	.37	2.50	.08	.92	.19	.55	.37	1.82	1.37	1.02	.75	19.03	3.30
DELHI	.96	.49	.23	.20	1.48	.65	1.23	.20	4.60	2.80	1.58	.00	2.72	.06	3.79	1.86	2.15	.98	2.09	1.20	.85	.33	.68	.11	21.66	7.96
EDOS	.87	.52	.14	.19	1.12	.39	.71	.65	1.27	1.20	1.36	.73	3.00	.68	2.09	.25	.23	.95	1.06	.01	.55	.01	1.55	1.22	13.95	1.14
FORDER 8 S					1.95						2.07				4.31											
FOUNTAIN									3.51		1.82		4.14		6.23		.95		.86		.44		1.47			
FOWLER 1 SE	.49	.05	.20		.91		.43		2.73		2.31		.90		1.87		.39		.56		.50		1.41		12.55	
GUFFEY 10 SE	.75		.20		1.90		.60		3.34		1.13		1.78		4.04		1.41		.52		1.20		.85		17.72	
HASWELL	.62	.30	.17	.17	1.40	.82	.73	.42	2.48	.32	2.01	.30	4.21	2.02	3.03	1.06	1.41	1.03	.77	.12	.36	.08	.99	.75	17.06	3.75
HIGBEE 2 SE	.68		.19		1.70		1.02		3.20		2.12		3.37		2.22		1.10		1.01		.76		1.01		18.58	
HOLLY	.55		T		1.33		.72		1.73		3.01		1.61		1.07		.57		1.06		.50		.84		12.59	
JOHN MARTIN DAM	.18	.10	.02	.19	1.17	.65	.26	.78	1.93	1.01	1.40	.17	1.93	.02	1.75	.26	.36	.56	.81	.07	.44		.04	.57	12.19	.16
KARVAL	.37	.13	.02	.18	1.59	1.09	1.83	.80	3.62	1.53	2.40	.56	4.68	2.13	1.86	.51	.57	.49	.43	.82	.67	.07	1.34	1.14	19.38	5.85
KIT CARSON 6 S	.59	.08	.00	.33	.62	.00	.38	.84	1.73	.59	4.08	1.92	4.21	.50	3.32	1.09	.28	.97	.81	.16	.46	.02	1.07	.78	16.01	1.50
LA JUNTA FAA AP	.47		.06		1.15		.81		1.72		3.33		3.63		2.07		.85		.64		.36		.72		15.81	
LAMAR	1.05	.54	.09	.28	1.25	.48	.66	.69	6.44	3.91	1.32	.94	2.81	.46	1.65	.69	.87	.22	1.56	.65	1.37	.84	1.24	.86	20.31	4.98
LAS ANIMAS	.48	.04	.40	.11	.77	.13	.66	.82	1.87	.17	1.50	.16	3.72	1.47	2.47	.58	.80	.14	1.15	.29	.20	.27	.98	.67	15.00	2.13
LEADVILLE 2 SW			.53		1.13				1.49		.44															
LIMON WSO	.57		.05		1.34		.76		3.34		2.05		4.70		3.92		.46		.21		.57		.57		17.57	
NEPESHA 2 NW	.63		T		.61		.36		2.36		2.09		3.70		1.57		.98		.76		.98		1.21		16.40	
NORTH LAKE	1.33	.46	.37	.79	1.96	.21	.47	1.77	5.91	3.67	2.47	.98	1.24	2.08	3.90	.60	1.14	.15	1.72	.37	1.44	.57	.80	.11	22.75	1.96
ORWAY	.38	.00	T	.34	1.25	.52	.43	.70	2.39	.79	2.02	.62	3.20	1.89	1.72	.02	.56	.58	.57	.20	.64	.22	1.24	.92	15.00	3.16
PALMER LAKE	.31				1.68		2.44		5.27		1.81		3.17		3.49		1.48		1.33		2.94		.52		15.06	
PUEBLO WSO AP	.59	.27	.04	.26	2.34	1.66	.96	.75	2.60	.95	3.51	2.15	1.47	.40	2.04	.08	.63	.16	.36	.60	.94	.52	.97	.68	16.05	4.14
PUEBLO RESERVOIR			.06		2.14		.96		2.31		1.12		2.73		1.62		.71		.55		.86		1.00		14.02	
PUEBLO 6 SSW	.43		.11		1.23		.70		2.72		2.28		1.15		2.13		.15		.45		.60		.30		12.25	
ROCKY FORD 2 SE	.55	.15	.11	.17	1.19	.42	.42	.95	2.46	.68	2.98	1.42	2.83	.77	1.42	.24	.79	.24	.74	.20	.55	.10	.87	.59	14.86	2.33
RUSH 4 A	.57	.32	T	.21	1.96	1.39	1.94	.81	3.35	1.30	1.72	.14	2.82	.53	2.50	.21	.58	.50	.52	.23	.58	.25	1.43	1.25	17.97	4.56
RUXTON PARK	.74		.42		3.54		3.49		1.55				1.97		3.05		1.17		1.22		1.49		1.08		22.66	
RYE	1.61		.70		2.91		.55		3.14		2.23		1.37		2.42		.66		1.26		1.18		1.38		19.41	
SALIDA 3 W	.18		T		2.61		T		.65		.84		.74		.65		.12		.80		.63		.45		7.27	
SPRINGFIELD	.37	.07	.05	.29	2.45	1.58	.66	.60	3.81	1.31	2.47	.16	3.61	.90	1.72	.32	.88	.30	1.80	.94	.54	.03	.35	.03	18.67	3.31
SPRINGFIELD 7 WSW	.69		.06		2.04		.80		3.45		2.39		3.41		.60		.52		1.41		.39		1.01		16.97	
STOWINGTON	.16	.13	.03	.29	1.66	.89	.61	.81	5.23	2.83	1.51	1.14	3.10	.06	4.41	2.09	.30	1.00	1.74	.66	.33	.21	.70	.36	20.18	3.57
SUGARLOAF RESERVOIR	2.11		.64		1.73		.77		2.87		2.55		.40		1.37		.70		.45		1.82		.23		15.84	
TACONY 10 SE	.52	.00	.90		.78		3.23		3.13		1.72		1.72		1.90		1.29		.59		.69		1.13		15.88	
TEMPAS 13 SW	.76		.55		2.97		.64		3.42		.96		2.27		2.33		1.37		1.68		.82		1.12		18.89	
TRINIDAD	.61	.11	.23		1.84		.76		5.27		1.74		1.84		5.23		1.68		1.14		.58		1.14		21.16	
TRINIDAD RIVER	1.05	.00			1.51		.67		5.93		1.65		1.42		4.45		1.36		1.63		.67		.77		21.11	
TRINIDAD FAA AP	.62	.24	.07	.34	1.40	.60	.49	.82	4.88	3.03	2.17	.71	2.46	.60	4.00	2.09	1.83	.86	1.19	.29	.89	.44	.76	.26	20.76	7.96
TROY 1 SE	.44	.32	.07	.24	1.28	.43	.51	.88	2.25	2.03	.78	1.15	5.43	2.64	3.15	.46	1.23	.04	.87	.00	.97	.51	.65	.31	19.83	4.79
TWIN LAKES RESERVOIR	.84		.22		.84		.09		1.95		1.75		.51		1.22		.44		.73		1.79		.10		10.47	
WALSBERG	1.19	.55	.24	.61	1.65	.28	1.31	.84	3.11	1.10	1.76	.56	.59	1.43	2.95	1.26	.15	.64	1.07	.09	1.25	.57	1.17	.53	17.84	2.54
WALSH 1 W	.58		.10		1.92		.58		4.67		2.22		2.76		1.70		.68		.75		.26		.62		16.84	
WESTCLIFFE	.77	.26	.12	.55	1.41	.10	.21	1.71	3.29	1.65	1.82	.73	1.02	1.44	2.06	.38	1.21	.25	1.32	.11	.95	.15	.66	.01	14.84	.82
WYOMING RANCH	.93		.08		.78		.98		2.66		2.03		3.30		5.76		1.07		.68		.73		.76		19.76	
DIVISION	.75	.24	.22	.32	1.70	.73	.84	.73	3.03	.93	2.08	.37	1.97	.42	2.34	.06	.82	.28	.87	.17	1.02	.41	.89	.41	16.53	1.25
COLORADO DRAINAGE BASIN 02																										
ALTENBERN	1.22		1.69		3.14		.53		3.62		.23		.32		1.51		.06		.79		1.32		.17		14.60	
AMES	3.07	1.09	1.32	.47	3.46		1.17	1.43	2.25	.31	.99	.58	1.70	1.48	1.99	1.35	.61	1.87	2.05	.61	1.99	.42	.75	1.10	21.21	5.63
ASPEN	3.27	1.53	3.60	2.05	1.16	.82	1.22	.62	3.53	2.16	3.76	2.45	.88	.54	1.90	.01	.20	1.10	1.11	.26	2.13	.60	.32	1.23	23.28	4.03
BERTHOOD PASS	5.02		2.59		4.75		4.73		5.83		2.56		1.72		2.12		.40		1.44		4.68		2.00		37.84	
BLUE MESA LAKE	1.91		.71		.53		T		1.11		.46		.30		.85		.00		.64		.75		.12		7.38	
BONHAM RESERVOIR	5.45		2.40		5.63		1.19		2.04		1.69		.63		2.56		.08		1.30		3.20		1.15		27.82	
BRECKENRIDGE	2.53		1.08		2.14		1.63		2.23		1.33		1.14		2.15		.51		.86		3.22		.40		18.62	
BROWN PARK REFUGE	.06		.11		1.75		.29		1.05		.29		.52		.45		.02		2.45		.16		.18		8.40	
CEDARIDGE	1.30	.39	.73	.14	1.61	.61	.49	.53	1.81	.46	.73	.14	.75	.17	.45</											

TOTAL PRECIPITATION AND DEPARTURES FROM NORMAL

TABLE 2

COLORADO
1975

STATION	JANUARY		FEBRUARY		MARCH		APRIL		MAY		JUNE		JULY		AUGUST		SEPTEMBER		OCTOBER		NOVEMBER		DECEMBER		ANNUAL		
	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	
MEADOWS	3.51	1.22	1.13	1.18	.51	3.14	2.74	1.85	2.14	1.16	1.63	1.07	1.07	1.16	1.16	1.16	1.16	1.16	1.16	1.16	1.16	1.16	1.16	1.16	1.16	1.16	
MESA LAKES RESORT	1.78	1.13	1.13	1.18	.51	3.14	2.74	1.85	2.14	1.16	1.63	1.07	1.07	1.16	1.16	1.16	1.16	1.16	1.16	1.16	1.16	1.16	1.16	1.16	1.16	1.16	
MESA VERDE NAT PARK	1.82	2.08	2.14	.67	2.79	1.22	1.44	.08	2.22	1.23	1.25	.46	1.09	.48	1.09	1.24	1.09	1.24	1.09	1.24	1.09	1.24	1.09	1.24	1.09	1.24	
MONTAGNE 1	.97	.10	.19	.43	1.01	.37	.58	.45	1.58	.88	1.38	.76	1.09	.48	1.09	.51	1.09	.47	1.09	.47	1.09	.47	1.09	.47	1.09	.47	
MONTAGNE 2	.99	.36	.18	.19	.67	.04	.68	.35	1.58	.84	1.37	.73	1.09	.52	1.09	.47	1.09	.47	1.09	.47	1.09	.47	1.09	.47	1.09	.47	
NORTH LAKE	2.28	1.40	1.25	.52	1.19	.12	.20	.90	2.09	1.16	.63	.09	1.03	.07	1.03	.09	1.03	.07	1.03	.07	1.03	.07	1.03	.07	1.03	.07	
NORWOOD	2.79	1.88	.05	.89	1.62	.42	.71	.55	1.13	.17	1.36	.44	.40	1.24	.93	1.24	.72	1.53	.93	.67	.84	.07	1.11	.15	11.84	3.12	
OLNEY	.44	.69			2.68		2.82		2.26		2.48		.71	1.28			.10	2.71		2.06							
PAIDSA SPRINGS	5.44	3.47	2.32	1.07	3.67	1.92	.96	.42	2.14	1.02	.40	.56	.66	1.20	3.45	.45	.21	1.49	1.42	1.14	.09	1.24	.60	20.95	2.19		
PAIDSALE	1.12	.65	.66	.15	1.55	.77	.38	.57	1.81	1.13	.62	.01	.43	.10	.43	.65	.15	1.03	.78	.31	1.15	.48	.17	.60	8.41	.20	
PARADISE 1 SW	2.11	.90			1.35		1.05		1.02		1.42		1.48		1.52		.10	1.45		1.50		.80			14.78		
PARADISE 1 W	2.15	1.59			2.53		.38		2.05		.42		.75		1.09		.65	.62		1.20		1.08			14.85		
PEEPING	3.45	1.99		.43	1.03	.56	.35	1.14	1.82	.59	1.03	.19	1.78	.22	1.42	.71	.10	1.53	.11	.84	.39	.42	1.16	11.41	4.38		
PLACERVILLE	.05		2.73		2.13		1.33		5.29		2.32		1.01		1.29		.59			2.23		.65				25.33	
PLACERVILLE	2.58		1.47		3.39		1.29		2.39		.47		.73		2.96		.68		1.70		3.70		.10			21.46	
PANORAMA 1 E	.45				3.18		.85		1.12		.57		1.07		.63		.13		1.17		.60		.52			10.99	
PEQUENUE 4 W	2.83		1.45		2.67		1.23		3.79		2.24		1.11		2.18		.37		2.85		2.89		.45			2.84	
PIC	.45	2.32	2.70	.75	4.09	1.59	.90	.37	1.95	.37	.79	.49	1.39	1.19	2.44	.76	.19	2.25	1.87	.62	1.60	.31	1.25	1.27	24.02	2.83	
RIFLE	1.67	.75	.92	.16	1.47	.60	.40	.53	3.22	2.41	.61	.31	.79	.89	.92	.73	.17	.88	.74	.50	1.23	.38	.19	.73	11.83	.59	
SARGENTS	6.15		.76		2.38		1.91		1.51		.73		.69		1.95		1.12		1.39		3.13		.24			22.34	
SHUMONT	3.24	1.16	1.10	.59	2.60	.99	.87	1.35	4.16	2.65	1.22	.15	.45	.37	.92	.79	.26	1.19	.47	.90	2.03	.44	.24	1.62	17.96	1.72	
SILVERTON	.48	2.70	1.11	.08	3.03	1.14	.70	.99	1.10	.30	.86	.54	1.00	1.64	2.18	.77	.28	2.09	1.93	.44	2.01	.73	.77	.90	19.35	3.18	
STEAMBOAT SPRINGS	.44	2.16	2.14	.02	2.68	.66	1.46	.88	2.63	.56	.75	1.09	.41	.92	1.74	.03	.24	1.35	1.45	.29	1.90	.05	.63	1.97	20.73	5.14	
TACOMA	.40	2.01			4.74		.55		1.81		.49		1.45		2.05		.27		1.24		1.93		1.19			21.56	
TAYLOR PARK	2.55	1.13	.85	.73	1.40	.16	.30	1.09	2.15	.94	1.45	.41	.65	.84	1.85	.01	.15	1.15	1.03	.22	1.45	.12	.50	.88	14.60	1.88	
TELLURIDE	.67	2.40	.74	.91	2.86	.74	1.46	.93	2.47	.76	1.58	.78	1.48	.94	2.24	.74	.12	1.87	1.63	.60	1.27	.01	.29	1.36	20.21	3.20	
TOULOU LAKE							.18		1.54		.60		1.72		2.71		.52		1.47		2.32		.97			9.33	
URAVAN	1.82		.42		1.46				1.54		.60		.43		.52		.66		.52								
VALLECITO DAM	6.11		2.46		4.51		1.35		2.57		.33		.49		5.74		.11		1.15		1.42		2.34			28.70	
WINTER PARK	4.20		2.10		3.70		2.66		3.33		2.07		1.78		1.69		.19		1.03		2.73		1.47			26.45	
YAMPA	1.91		1.11		1.42		.84		2.19		.47		1.45		1.72		.26		.48		2.21		.54			15.67	
YELLOW JACKET 2 W	3.09		.99		1.34		.78		2.61		.51		.40		.72		.60		1.48		1.35		1.18			18.65	
DIVISION	2.56	1.23	1.32	.19	2.27	.91	.88	.56	2.39	1.22	1.00	.09	.78	.62	1.41	.59	.14	1.16	1.11	.35	1.47	.40	.67	.64	16.00	.16	
KANSAS DRAINAGE BASIN																											
ARKON 4 E	.35		1		1.83		1.53		3.46		3.65		2.79		4.44		.46		.49		1.41		.65			21.06	
ARKON FAH AP	.18	.05	.02	.32	1.93	1.06	1.45	.22	4.12	1.03	2.82	.02	2.69	.34	4.59	2.66	.62	.73	.49	.19	1.41	.83	.78	.02	21.35	4.19	
BONNY LAKE	.56				1.33		.59		3.53		2.27		1.18		3.28		.70		1.45		.78		.76			18.29	
BULLINGTON	.10		.24	.14	1.35	.46	.81		2.35	.49	1.15	.64	4.41	.40	4.16	1.43	.22	1.07	1.51	.40	.58	.06	.89	.51	20.17	3.32	
CHEYENNE WELLS	.77	.04	.64	.23	1.23	.52	.52	.79	4.86	2.18	2.71	.36	3.02	.18	2.45	.07	.66	1.38	1.57	.53	.53	.04	1.35	1.15	17.71	1.45	
FLAGLER 2 NW	.31		.33		1.99		.92		4.01		2.87		2.09		4.19		.57		1.68		.48		.45			19.75	
FLAGLER 1 SW	.35	.14	1	.45	1.74	.71	1.22	.48	2.57	.82	4.12	.55	5.36	2.65	4.64	2.87	.23	.94	.66	.38	.95	.27	.17	.29	22.03	3.59	
LEGON 1 W	.37	.02	.49	.20	2.20	1.36	1.18	.24	6.35	1.79	3.56	1.19	2.08	.88	2.61	.28	.77	.42	.35	.84	.28	.27	.46	.29	18.84	2.79	
MCLURE	.44	.13	.00	.20	2.14	1.28	1.34	.19	3.15	.14	4.40	.57	2.47	.15	2.88	1.00	.36	1.28	.90	.23	1.33	.87	.24	.12	20.14	1.74	
IDEAL 1A	.60	.17	.21	.11	1.78	.75	1.04	.69	2.61	.24	3.06	.12	4.40	1.05	2.68	.24	.35	.98	1.57	.45	.70	.18	.58	.12	19.16	1.20	
LEROY 5 SW	.17	.42	1	.52	1.47	.18	1.45	.46	2.94	.23	2.27	.82	5.71	.26	4.41	2.44	.40	.84	.76	.43	.65	.07	.15	.27	20.38	1.39	
OTIS 11 NE	.10	.02	1	.25	1.55	.90	1.39	.18	3.83	1.22	3.28	.05	1.43	1.12	3.13	1.42	.27	.92	.33	.73	.66	.18	.49	.22	16.66	.95	
STRATTON	.42	.02	.40	.01	1.53	.58	2.06	.45	3.78	1.18	2.31	.19	5.78	1.06	5.63	3.16	1.49	.05	1.49	.36	.50	.19	.94	.66	26.33	8.89	
VONA	.55	.13	.41	.01	1.49	.59	.56	1.00	3.72	1.01	2.94	.64	3.52	.79	4.16	2.06	.60	.81	1.11	.24	.65	.01	1.17	.81	21.08	4.48	
WRAY	.69	.28	.29	.07	1.34	.47	.74	1.15	2.19	.97	2.72	.41	2.67	.24	2.19	.04	.22	1.25	1.08	.07	1.13	.64	.70	.32	16.16	2.35	
YUM	.55	.12	.06	.13	1.81	.79	1.13	.47	4.09	1.24	2.38	.67	4.11	1.39	2.42	.53	.12	1.70	.61	.60	.44	.08	.42	.02	18.64	.66	
DIVISION	.43	.04	.17	.18	1.63	.76	1.13	.17	5.50	.62	2.87	.01	3.45	.68	3.71	1.48	.66	.98	1.03	.09	.88	.34	.65	.31	20.01	2.60	
KANSAS DRAINAGE BASIN																											
ALLENSPARK	4.32	.55			1.86		.88		3.46		1.35		.42		2.11		.10		.61		1.91		1.63			20.20	
ANTERO RESERVOIR	.25		.07		.86		.46		2.61		1.83		.93		2.10		.44		.37		.52		.44			10.98	
BAILEY	.34	.06	.49	.03	1.68	.61	2.21	.16	3.09	.98	1.99	.29	1.21	1.64	2.05	.47	.79	.42	1.01	.11	1.19	.55	.42	.05	16.43	.19	
BOULDER	.49	.18	.06	.69	2.57	.84	2.21	.10	6.67	3.46	3.02	.72	1	1.75	1.77	.90	.57	.74	1.35	.15	2.00	.99	1.70	1.11	22.51	3.60	
BRIGHTON 1 NE	.19		.22		1.32		1.98		3.74		3.11		.11		3.24		.35		1.37		1.61		.85			18.89	
BYRDS 5 ENE	.44	.08	.19	.25	2.35	1.43	1.70	.13	1.90	.74	1.74	.43	1.24	.99	3.38	1.72	.25	1.09	.83	.14	2.01						

TOTAL PRECIPITATION AND DEPARTURES FROM NORMAL

COLORADO
1979

TABLE 2

STATION	JANUARY		FEBRUARY		MARCH		APRIL		MAY		JUNE		JULY		AUGUST		SEPTEMBER		OCTOBER		NOVEMBER		DECEMBER		ANNUAL	
	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE
WINDSOR 1 SE	.24	-.11	.18	-.12	1.91	1.08	1.24	-.15	4.17	1.76	1.33	1.38	.53	-.75	4.16	3.05	1.09	-.18	.73	-.32	1.33	-.92	1.56	1.29	20.49	8.21
DIVISION	.65	-.11	.33	-.21	1.78	-.76	1.49	-.21	3.69	1.22	2.58	-.52	1.46	-.55	3.06	1.15	.64	-.50	1.01	-.07	1.52	-.85	1.03	.55	19.24	3.82
RIO GRANDE DRAINAGE BASIN																										
ALAMOSA WSO AP	.75	.50	.09	-.17	.29	-.06	.42	-.21	.94	.32	.72	-.20	.19	-.98	1.61	.44	.22	-.49	.19	-.50	.50	-.26	.55	.20	6.47	-.47
BLANCA	.96	.68	.19	-.07	.80	.34	.95	-.29	1.21	.34	1.06	.35	.80	-.61	1.16	.50	.09	-.64	.66	-.14	.59	-.28	.29	.01	8.76	.33
CENTER W SSW	.23	-.14	.03	-.23	.28	-.14	.04	-.60	.58	-.13	1.57	.96	.76	-.24	1.48	.72	.31	-.36	.29	-.50	.27	-.01	.33	-.01	6.17	1.20
CREEDE	.61	.06	.06	.54	.03	.03	.03	.78	.69	.64	.64	.96	.69	.79	.12	.18	.12	.28	.58	.58	.58	.58	.58	.58	.58	.58
DEL NORTE	.50	-.11	.16	-.18	.94	.37	.01	-.76	1.86	1.10	.53	-.21	1.06	-.40	1.75	.06	.47	-.39	.34	-.63	.81	-.44	.57	-.10	9.02	-.39
GREAT SAND DUNES N M	1.55		.06		.72		.96		1.38		.69		.29		1.37		.42		.64		.40		.27		8.77	
HEP-11 7 FSE	1.88	.84	.07	.57	3.15	2.03	.15	1.27	1.80	.68	.25	.63	.55	1.18	1.15	.64	.45	.91	1.20	.67	.85	.01	.90	.29	13.20	2.60
MANASSA	.69	.35	.06	.14	.24	-.12	.26	.33	.62	.02	.80	.16	.51	.65	1.46	.01	.31	.40	.47	-.23	.39	-.12	.54	.24	6.37	1.01
MONTE VISTA	-		-		-		.04	.59	.30	.25	.39	-.17	.55	.63	1.07	.26	.52	.23	.32	.41	.37	.14	.57	.23	-	-
RIO GRANDE RESERVOIR	3.10		.40		3.90		.30		1.62		.50		1.15		2.02		.88		1.20		1.05		1.75		18.27	
SAGUACHE	1.01	.71	.42	.16	.94	.55	.21	.46	.87	.12	.10	.61	1.15	.12	1.00	.53	.14	.70	.13	.70	.52	.22	.41	.03	7.40	1.09
WOLF CREEK PASS 1 E	5.28		4.80		14.38		5.05		7.21		2.43		3.47		4.29		1.10		7.58		6.43		5.44		67.96	
DIVISION	1.60	.93	.63	.07	2.56	1.70	.76	-.25	1.67	.77	.82	-.05	1.07	-.61	1.71	-.11	.49	-.62	1.18	-.03	1.11	-.54	1.06	-.29	14.66	2.79

See Reference Notes Following Station Index

Table 3

TEMPERATURE EXTREMES AND FREEZE DATA

1979

Station	Highest	Date	Lowest	Date	Last spring minimum of										First fall minimum of										Number of days between dates					
					16° or below		20° or below		24° or below		28° or below		32° or below		32° or below		28° or below		24° or below		20° or below		16° or below		16° or below	20° or below	24° or below	28° or below	32° or below	
					Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.								
KANSAS DRAINAGE BASIN																														
BURMA VISTA	93	8-7	-17	1-27	4-2	11	5-10	18	5-11	23	5-13	27	6-9	32	9-14	31	10-1	24	10-1	24	10-1	24	10-1	24	10-1	24	10-1	24	10-1	24
CANON CITY	103	8-8	-15	2-5	3-23	15	3-27	19	4-2	24	4-3	26	5-11	32	10-1	24	10-1	24	10-1	24	10-1	24	10-1	24	10-1	24	10-1	24	10-1	24
CLARK	76	8-6	-28	1-2	5-13	16	6-10	17	6-20	22	6-20	22	6-21	30	7-6	32	9-12	28	9-12	28	9-12	28	9-12	28	9-12	28	9-12	28	9-12	28
COLDPAUL SPRINGS WSO AP	96	8-6	-13	1-1	4-4	12	4-4	12	4-4	12	4-11	26	5-11	30	10-1	24	10-1	24	10-1	24	10-1	24	10-1	24	10-1	24	10-1	24	10-1	24
DELHI	120	8-9	-	-	-	-	-	-	-	-	-	-	-	-	9-16	31	10-1	24	10-1	24	10-1	24	10-1	24	10-1	24	10-1	24	10-1	24
FAD	104	8-7	-15	1-31	4-4	15	4-4	15	4-4	15	5-4	28	5-11	29	10-1	24	10-1	24	10-1	24	10-1	24	10-1	24	10-1	24	10-1	24	10-1	24
FORD	107	7-14	-21	1-31	2-25	12	4-4	18	4-4	18	5-4	27	5-11	28	10-4	31	11-1	24	11-1	22	11-1	22	11-1	22	11-1	22	11-1	22	11-1	22
HOLLY	106	8-8	-11	1-31	4-4	16	4-4	16	4-13	24	-	-	5-11	30	10-4	31	10-1	24	10-1	24	10-1	24	10-1	24	10-1	24	10-1	24	10-1	24
JOHN MARTIN DAM	103	7-13	-19	1-31	4-4	16	4-4	16	4-12	23	5-10	28	5-11	29	10-4	31	10-1	24	10-1	24	10-1	24	10-1	24	10-1	24	10-1	24	10-1	24
MIT CARSON D S																														
LA JUNTA FFA AP	105	8-8	-15	1-31	3-4	14	3-10	20	4-4	21	4-4	21	5-11	32	10-4	29	10-10	27	11-1	16	11-1	16	11-1	16	11-1	16	11-1	16	11-1	16
LAMAR	103	8-7	-13	1-31	3-4	16	4-4	18	4-4	18	4-6	27	5-11	31	10-4	32	10-1	24	10-1	24	10-1	24	10-1	24	10-1	24	10-1	24	10-1	24
LAS ANIMAS	105	8-7	-16	1-14	3-4	15	4-4	20	4-4	20	4-6	28	5-11	30	10-4	32	10-10	26	11-1	21	11-1	21	11-1	21	11-1	21	11-1	21	11-1	21
LEAVELLE D S			-24	1-28	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
LIMON WSO	95	8-8	-18	1-31	4-4	13	4-4	13	4-29	23	5-11	27	5-11	27	10-3	32	10-4	28	10-22	23	10-31	16	10-31	16	210	161	161	132	96	
NORTH LAKE	84	7-15	-17	1-26	5-11	15	5-12	17	5-12	17	5-14	28	6-10	31	9-14	31	9-16	27	-	-	-	-	-	-	-	-	-	-	-	-
PALMER LAKE	84	8-7	-16	1-29	4-4	16	5-10	27	5-10	27	5-30	28	6-9	29	9-13	32	10-9	25	10-21	21	11-22	20	10-31	12	210	165	164	132	96	
PUEBLO WSO AP	102	8-6	-20	1-2	3-5	15	3-10	17	4-4	21	4-13	27	5-11	32	10-9	32	10-10	27	11-1	18	11-1	18	11-1	18	11-1	18	11-1	18	11-1	18
PUEBLO WESTERVAIR	102	7-14	-19	2-1	1-5	15	4-2	20	4-4	24	4-13	25	5-12	32	10-10	24	10-22	26	10-31	20	11-31	20	11-12	12	212	210	192	151	151	
PUEBLO D S W	98	8-8	-21	1-31	3-10	15	4-2	17	4-4	22	4-14	27	5-11	30	10-10	27	10-10	27	11-1	15	11-1	15	11-1	15	216	115	111	174	152	
ROCKY FORD D S	102	7-13	-19	1-31	3-5	14	4-4	17	4-5	27	4-13	26	5-11	30	10-4	29	10-10	27	11-1	20	11-1	20	11-1	20	210	164	161	132	96	
ROCKY M	92	8-9	-11	1-1	4-4	12	5-10	19	5-10	19	5-11	27	5-11	32	9-15	31	10-10	26	10-20	21	10-31	19	10-31	19	210	164	161	132	96	
ROCKY PARK	86	8-3	-17	1-30	5-11	15	5-11	15	5-11	15	6-20	28	6-21	32	8-19	31	9-15	19	9-15	19	9-15	19	10-21	11	163	127	127	87	59	
ROCKY	91	7-13	-20	1-30	4-6	12	5-11	20	5-13	23	5-13	23	5-11	32	8-19	31	9-15	19	9-15	19	9-15	19	10-21	11	163	127	127	87	59	
SALIDA D S	97	8-6	-	-	4-3	14	4-26	20	5-11	24	5-12	27	6-10	29	9-15	25	9-15	25	10-22	7	11-22	7	10-22	7	202	179	164	126	97	
SPRINGFIELD D S W	98	8-28	-10	1-2	4-4	12	4-4	12	4-13	24	5-4	28	5-11	29	10-21	32	10-30	28	10-31	24	11-1	16	11-1	16	211	161	161	132	96	
SUNSHINE RESERVOIR	82	8-8	-23	1-2	5-12	8	6-10	19	6-10	19	6-19	27	6-22	32	7-19	32	9-15	21	9-15	21	10-22	11	10-22	11	163	134	97	88	27	
TACAN D S	103	7-13	-19	1-31	3-4	15	4-4	18	4-4	18	4-13	25	5-11	29	10-4	32	10-10	28	11-1	17	11-1	17	11-1	17	210	164	161	132	96	
TRINIDAD	94	8-8	-11	1-30	3-10	12	4-4	18	4-13	27	5-11	25	5-11	25	10-13	29	10-17	26	10-31	11	11-31	11	11-31	11	215	164	161	132	96	
TRINIDAD FFA AP	100	7-13	-14	1-1	3-10	11	4-2	20	4-13	24	4-13	24	5-11	29	10-9	32	10-22	24	10-22	24	11-31	11	11-31	11	212	192	192	151	151	
TWIN LAKE RESERVOIR	82	8-7	-31	1-31	5-11	15	5-14	17	6-20	23	6-20	23	6-20	23	-	-	9-16	24	9-16	24	10-22	10	10-22	10	164	161	88	88	-	
WALSLEY	100	7-14	-17	1-31	4-3	14	4-4	20	4-4	20	5-11	26	6-10	29	9-16	32	10-10	24	10-31	10	10-31	10	11-31	10	210	201	152	127	97	
WALSH 1 W	102	7-13	-12	1-31	4-4	13	4-4	13	4-4	13	5-4	28	5-11	31	10-22	28	10-22	28	11-1	18	11-1	18	11-1	18	211	211	211	171	164	
WESTCLIFFE	90	8-7	-30	1-30	5-11	12	5-12	20	5-12	20	6-10	27	6-10	27	9-1	32	9-15	23	9-15	23	10-22	7	10-22	7	164	144	126	97	81	
COLOMADO DRAINAGE BASIN																														
ALTENBERN	97	8-5	-20	1-31	4-4	16	4-4	16	4-13	23	5-12	27	5-13	31	10-4	32	10-22	20	10-22	20	10-31	11	10-31	11	210	201	192	163	144	
ASPEN	83	8-4	-20	1-2	4-13	6	5-12	20	5-12	20	6-10	27	6-10	27	-	-	10-22	10	10-22	10	10-22	10	10-22	10	192	163	163	-	-	
BERTHOUD PASS	75	8-5	-25	1-2	4-13	12	4-20	20	5-9	23	6-10	28	6-21	32	9-13	32	9-15	27	10-22	13	10-22	13	10-22	13	192	163	166	97	84	
BROWNS PARK REFUGE	99	8-5	-27	1-2	3-11	15	4-20	18	5-19	23	6-20	26	6-24	32	9-13	32	9-13	32	10-4	23	10-21	20	10-22	6	243	133	107	84	57	
CEDAREGGE	95	8-6	-12	1-2	3-10	15	4-4	20	4-12	22	5-11	28	5-12	29	10-22	24	10-22	24	10-22	24	10-31	15	10-31	15	210	193	163	163	163	
CIMARRON	94	9-10	-34	1-8	4-13	14	4-29	20	5-13	22	6-10	27	6-25	31	8-29	32	9-13	24	9-13	24	10-4	20	10-23	13	193	158	123	95	65	
COCHETOPA CREEK	92	8-7	-36	1-2	4-26	16	5-13	19	6-10	22	6-20	26	6-22	31	8-27	32	9-13	25	9-13	25	10-4	20	10-22	13	179	144	97	85	66	
COLLIERIA 1 W	97	7-15	-23	1-2	4-12	16																								

Table 3

Station	Highest	Date	Lowest	Date	Last spring minimum of								First fall minimum of										Number of days between dates						
					16° or below		20° or below		24° or below		28° or below		32° or below		32° or below		28° or below		24° or below		20° or below		16° or below		16° or below	20° or below	24° or below	28° or below	32° or below
					Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.							
PITKIN	84	8-5	-35	1-2	5-12 15	5-13 18	6-20 24	6-22 27	6-28 31	7-5 30	8-20 26	9-13 23	9-15 13	9-15 13	126	125	85	59	7										
RANGELY 1 E	101	8-6	-30	1-31*	3-13 16	4-2 18	4-3 22	4-13 27	5-12 31	10-10 32	10-22 26	10-28 24	10-31 17	11-1 14	233	212	204	192	151										
REDSTONE 4 W	87	8-5	-26	1-2	4-4 8	5-14 18	5-14 18	6-11 28	6-20 31	9-13 31	9-15 27	10-22 12	10-22 12	10-22 12	201	161	161	96	85										
RICO	88	8-4	-24	1-30	-	-	-	6-20 28	6-23 31	8-21 30	9-13 28	10-31 21	11-1 18	11-1 18	-	-	-	85	59										
RIFE	-	-	-20	1-2	3-11 15	4-13 20	4-20 24	4-27 27	6-1 30	-	-	-	-	-	-	-	-	-	-										
SILVERTON	-	-	-	-	4-21 12	5-10 20	5-11 22	-	-	7-5 31	9-12 27	9-15 24	10-4 18	10-23 10	197	178	106	94	42										
STEAMBOAT SPRINGS	95	8-5	-39	1-2	4-9 15	4-9 15	6-1 23	6-10 26	6-22 31	8-3 32	9-12 27	9-15 24	10-4 18	10-23 10	-	-	123	88	71										
TAYLOR PARK	82	8-5	-52	1-8	-	-	5-15 24	6-19 28	6-22 32	9-1 32	9-15 24	10-17 19	10-22 10	-	-	-	-	-	-										
TELLURIDE	91	8-4	-24	1-2	4-20 16	5-12 20	6-10 22	6-20 28	6-23 32	8-21 32	9-15 26	10-15 24	10-22 8	10-22 8	185	163	127	87	40										
UPAVAN	104	8-7*	-7	2-5*	2-18 16	3-5 19	4-3 22	4-18 27	5-8 29	10-22 28	10-22 28	10-31 21	11-1 18	11-22 15	277	241	211	187	161										
VALLECITO DAM	90	8-4	-26	1-2	4-13 7	5-11 19	5-12 24	5-13 26	6-19 30	9-15 32	10-22 19	10-22 19	10-22 19	10-31 14	201	164	163	162	88										
YAMPA	-	-	-30	1-2	5-9 15	5-11 19	6-1 23	6-2 28	6-20 30	7-5 32	9-12 25	9-14 23	10-22 11	10-22 11	166	164	105	102	15										
YELLOW JACKET 2 W	96	8-7*	-14	1-2	4-4 15	4-4 15	4-13 23	5-10 25	5-11 29	10-21 31	10-22 23	10-22 23	10-31 11	10-31 11	210	210	192	165	163										
* * *																													
KANSAS DRAINAGE BASIN	D3																												
ARKON 4 E	100	8-7*	-17	1-14	3-10 13	4-2 20	4-29 24	5-11 28	5-11 28	10-4 30	10-22 26	11-1 16	11-1 16	236	213	186	164	146											
ARKON FAE AP	97	8-6*	-13	1-1	3-10 13	3-23 20	4-2 22	5-10 25	5-11 31	10-4 31	10-22 26	10-31 22	11-1 15	11-1 15	236	223	212	165	151										
BONNY LAKE	103	7-12	-	-	3-10 15	-	4-9 24	5-11 28	5-12 30	10-4 31	10-23 28	11-1 18	11-1 18	11-23 12	-	-	206	165	140										
BURLINGTON	101	8-4	-22	1-14	3-4 14	4-13 20	4-13 20	5-13 27	5-13 27	10-30 30	10-31 26	11-1 21	11-8 20	11-22 13	263	209	202	171	170										
CHEYENNE WELLS	99	8-8*	-14	1-30	3-3 12	4-3 17	4-12 24	5-10 27	5-10 27	10-5 32	10-21 28	10-31 21	11-9 18	11-21 16	263	220	202	16	148										
FLAGLER 2 NW	99	8-8*	-15	1-31	4-2 16	4-4 19	5-10 24	5-11 28	5-11 28	10-4 27	10-4 27	10-31 18	10-31 18	11-1 9	213	210	174	146	146										
HOLYOKE	100	8-4	-16	1-31	3-4 12	3-26 20	4-6 24	5-11 28	5-11 28	10-4 30	10-11 21	11-3 20	11-3 20	11-6 16	247	222	209	174	146										
LEROY 5 SW	99	8-7*	-14	1-31	4-4 13	4-2 18	4-5 24	5-11 26	5-11 26	10-4 30	10-22 27	10-31 17	11-1 17	11-6 16	247	213	209	164	151										
STRATTON	102	6-8	-15	1-30*	3-3 15	3-4 18	4-4 23	5-10 26	5-11 29	10-13 32	-	11-6 24	11-9 20	11-22 8	264	250	216	-	155										
WRAY	106	8-4	-23	1-14	3-14 13	3-26 20	5-11 24	5-11 24	10-13 32	10-13 32	10-22 26	11-1 21	11-3 18	11-22 8	253	222	174	164	155										
YUMA	100	8-5*	-15	1-14	3-4 14	3-4 14	3-23 21	4-4 26	5-11 30	10-4 30	10-22 28	10-31 24	11-2 20	11-22 7	263	243	222	201	146										
* * *																													
PLATTE DRAINAGE BASIN	D4																												
ALLENSPARK	87	8-5*	-15	1-7	5-11 12	-	-	-	6-9 29	9-12 28	9-12 28	10-9 24	10-16 20	10-28 12	-	-	-	-	95										
ANTERO RESERVOIR	85	8-7	-36	2-5*	4-13 12	5-11 18	6-19 24	6-19 24	6-26 31	7-10 30	9-1 26	9-15 14	9-15 14	127	127	88	74	61											
RAILEY	87	8-7	-25	1-30	4-13 15	5-11 18	6-10 23	6-11 28	6-20 29	8-20 30	9-12 24	9-12 24	10-4 18	10-25 8	192	146	94	93	14										
BOULDER	101	8-6	-7	1-1	-	4-2 18	4-2 18	5-10 26	6-1 32	9-21 31	10-22 28	-	-	-	-	-	-	-	165										
BRIGHTON 1 NE	99	8-5	-17	1-31	4-2 16	4-2 16	4-12 24	5-11 28	5-11 28	10-4 30	10-10 28	10-31 20	10-31 20	11-1 15	213	212	202	152	146										
BYERS 5 NE	100	8-6*	-18	1-31	4-2 9	4-4 17	4-12 23	5-10 25	5-11 29	10-4 24	10-4 24	10-4 24	11-1 12	11-1 12	213	211	175	147	146										
CARIN CREEK	84	6-21	-28	1-1	5-11 8	5-11 8	6-1 24	6-10 26	6-10 26	9-12 28	9-14 28	10-21 21	10-29 19	10-30 11	172	171	142	96	94										
CASTLE ROCK	98	8-7	-19	1-1	4-13 16	4-13 16	5-13 16	5-11 26	6-10 32	9-15 29	10-5 28	10-22 17	10-22 17	10-31 7	201	192	142	147	97										
CHEESMAN	96	8-7	-28	1-30	5-11 15	5-12 20	5-13 21	5-15 28	6-10 29	9-15 30	10-4 26	10-6 23	10-22 8	10-22 8	164	163	146	142	97										
CHERRY CREEK DAM	100	7-29*	-15	1-1	4-2 10	4-12 18	4-13 21	5-11 27	5-31 32	10-4 30	10-10 28	10-22 21	10-31 17	11-1 11	213	202	192	152	126										
DENVER WSO AP	99	8-6*	-11	1-1	4-2 14	4-2 14	4-2 14	4-12 25	5-11 32	10-22 32	10-31 23	10-31 23	11-12 13	11-12 13	224	224	212	202	164										
ELBERT	90	8-7*	-20	1-1	4-13 16	5-9 20	5-9 20	5-11 25	6-10 30	9-15 29	9-15 25	10-4 24	10-31 15	10-31 15	201	175	148	127	97										
ESTES PARK	88	8-6	-25	1-1	5-10 11	5-10 11	5-11 23	6-1 27	6-9 32	9-13 31	9-15 26	10-28 19	10-28 19	10-31 9	174	171	170	106	96										
EVERGORE	-	-	-10	12-13	5-10 16	5-11 20	5-11 20	5-11 20	6-1 29	9-14 32	10-3 26	10-21 14	10-21 14	10-21 14	164	163	163	145	105										
FORT COLLINS	96	8-6*	-15	1-1	3-10 15	4-2 20	4-4 24	5-10 27	5-11 29	10-10 31	10-22 27	11-1 13	11-1 13	11-1 13	236	213	211	165	152										
FORT MORGAN	102	8-6	-23	1-31	3-4 15	3-14 20	4-4 22	5-10 28	5-11 31	10-4 29	10-22 28	11-1 16	11-1 16	11-22 9	263	232	211	165	146										
GRANT	85	8-7	-20	1-30*	5-11 15	5-11 15	5-12 21	6-1 26	6-21 32	9-13 32	9-15 22	9-15 22	10-22 9	10-22 9	164	164	126	106	94										
GREELEY UNC	100	8-4	-17	1-31	3-4 15	3-10 19	4-2 21	5-10 28	5-11 32	10-4 30	10-22 26	11-1 16	11-1 16	11-1 16	242	236	213	165	146										
JULESBURG	106	8-4	-	-	-	-	-	-	-	10-31 30	11-1 28	11-11 22	11-21 18	11-22 11	-	-	-	-	-										
MASSLER	98	8-4	-15	1-1	4-1 12	4-3 20	4-12 23	5-9 26	5-30 32	10-9 29	10-21 28	10-30 17	10-30 17	11-11 9	224	210	201	165	132										
KAUFFMAN 4 SSE	98	9-9*	-15	1-1	3-15 12	4-2 20	5-10 21	5-10 21	6-1 32	9-13 32	10-4 27	11-1 14	11-1 14	11-1 14	231	213	175	147	104										
LAKE GEORGE 8 SW	84	8-7	-33	1-24	4-5 12	5-11 18	5-13 24	5-14 28	6-20 32	9-14 31	9-15 24	10-22 9	10-22 9	10-22 9	200	164	162	146	84										
LAKEWOOD	97	8-5	-32	1-1	4-4 13	4-2 19	4-2 19	5-10 25	5-11 31	10-9 32	10-22 27	10-31 19	11-1 15	11-1 15	242	212	212	165	151										
LITTLETON	96	8-6*	-11	1-30*	4-2 11	4-2 11	4-13 24	5-11 27	5-31 30	10-4 31	10-22 27	10-31 16	10-31 16	10-31 16	212	212	201	164	126										
LONGMONT 2 ESE	100	8-6	-17	1-31	3-10 15	4-2 20	4-4 24	4-13 28	5-12 29	10-4 31	10-22 26	10-31 19	10-31 19	11-1 12	236	212	210	192	145										
NEDEPLAND 2 NNE	89	8-7	-23	1-1	5-12 13	6-1 20	6-10 24	6-10 24	6-24 31	9-13 28	9-13 28	10-4 23	10-22 14	10-22 14	163	143	116	95	81										
NEW RAYMER	100	7-10	-19	1-1	4-2 16	4-2 16	5-11 23	5-11 23	5-11 23	9-13 32	10-4 27	10-31 22	11-1 14	11-1 14	213	213	173	146	125										
PARKER 1 E	96	8-6	-15	1-1	4-2 13	4-12 17	5-10 22	5-11 28	5-31 31	10-3 31	10-22 24	10-22 24	10-31 15	10-31 15	212	202	165	164	123										
RED FEATHER LAKES 2 SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-										
SEDGWICK 5 S	102	9-9*	-18	1-1	3-4 12	3-10 19	4-6 24	5-10 27	5-11 30	10-22 29	10-31 28	11-1 22	11-6 17	11-22 8	263	241	209	174	164										
SPICER	86	8-6*	-37	1-1	5-12 10	6-1 17	6-2 22	6-10 26	6-24 32	7-9 31	7-31 26	9-12 21	9-13 13	9-15 13	126	104	102	51	15										
STEARLING	103	9-10	-17	1-30	3-14 15	3-14 15	4-4 24	5-10 28	5-11 29	10-3 30	10-3 30	10-31 20	10-31 20	10-31 20	235	231	210	146	145										
WALDEN	93	8-5	-34	1-1	5-12 13	5-12 13	6-2 24	6-10 25	6-21 32	7-7 32	9-1 28	9-13 22	9-15 17	10-4 13	145	126	103	83	16										
WATERDALE	97	8-6	-17	1-1	4-2 15	4-2 15	4-4 22	5-11 28	5-12 29	10-4 31	10-22 25	10-31 20	10-31 20	11-1 13	213	212	210	164	145										
* * *																													
RIO GRANDE DRAINAGE BASIN	D5																												
ALAMOSA WSO AP	89	7-13	-39	1-31	4-20 15	4-21 18	5-13 22	6-10 28</																					

See Reference Notes Following Station Index

Table 4

TOTAL EVAPORATION AND WIND MOVEMENT

COLORADO
1979

Station		Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
* * * ARKANSAS DRAINAGE BASIN 01														
PUEBLO WSO AP	EVAP	-	-	-	-	10.728	11.498	12.02	10.28	9.33	-	-	-	-
	WIND	-	-	-	-	2253	1946	2243	1741	1708	-	-	-	-
	MAX	-	-	-	-	71.3	83.1	88.3	83.7	79.8	-	-	-	-
	MIN	-	-	-	-	44.6	51.2	57.8	54.7	50.3	-	-	-	-
PUEBLO RESERVOIR	EVAP	-	-	-	9.398	8.89	11.06	12.278	10.08	8.99	6.248	-	-	-
	WIND	-	-	30278	27488	2682	2021	1824	1390	1441	1540	-	-	-
	MAX	-	-	-	68.5	73.1	85.5	92.1	87.0	82.3	69.8	-	-	-
	MIN	-	-	-	39.6	45.3	53.1	59.3	56.7	53.5	43.1	-	-	-
PUEBLO 6 SS	EVAP	-	-	-	-	6.948	9.28	9.798	8.658	7.41	5.788	-	-	-
	WIND	-	-	-	-	2283	1732	1648	1276	1434	1563	-	-	-
	MAX	-	-	-	2505	74.0	85.3	93.1	86.5	84.1	70.9	-	-	-
	MIN	-	-	-	-	43.6	50.5	57.7	54.9	48.9	39.7	-	-	-
SPRINGFIELD 7 WS	EVAP	-	-	-	7.26	7.15	10.968	12.358	11.39	9.14	7.298	-	-	-
	WIND	-	-	-	-	26388	1897	2453	2497	1723	2367	-	-	-
	MAX	-	-	-	71.4	76.2	86.5	90.5	87.5	81.1	69.6	-	-	-
	MIN	-	-	-	40.9	47.6	55.2	60.9	57.9	54.0	42.6	-	-	-
SUGARLOAF RESERVOIR	EVAP	-	-	-	-	-	7.668	8.09	6.25	5.908	-	-	-	-
	DEP	-	-	-	-	-	1.49	2.40	1.26	1.47	-	-	-	-
	WIND	-	-	-	-	-	16678	1621	1371	13458	-	-	-	-
* * * COLORADO DRAINAGE BASIN 02														
GRAND JUNCTION 6 ESE	EVAP	-	-	-	-	7.658	11.758	12.09	9.83	8.32	-	-	-	-
	DEP	-	-	-	-	5.22	5.56	5.34	4.81	3.24	-	-	-	-
	WIND	-	-	-	-	1866	1962	17628	1701	1392	1480	-	-	-
	MAX	-	-	-	-	72.2	80.6	-	-	80.4	-	-	-	-
	MIN	-	-	-	-	45.0	50.0	-	-	50.1	-	-	-	-
GRAND LAKE 6 SS	EVAP	-	-	-	-	-	-	9.11	7.19	6.77	-	-	-	-
	DEP	-	-	-	-	-	-	.83	.25	.98	-	-	-	-
	WIND	-	-	-	-	3034	2950	2872	2643	2606	3179	-	-	-
	MAX	-	-	-	-	68.7	73.6	70.6	66.7	-	-	-	-	-
	MIN	-	-	-	-	36.7	44.1	43.3	37.3	-	-	-	-	-
HERKERTH	EVAP	-	-	-	-	-	8.388	8.99	7.05	7.038	-	-	-	-
	WIND	-	-	-	-	-	1697	1623	1335	13368	-	-	-	-
	MAX	-	-	-	-	-	72.6	78.5	74.6	-	-	-	-	-
	MIN	-	-	-	-	-	39.8	45.2	44.3	-	-	-	-	-
MONTROSE 1	EVAP	-	-	-	5.69	6.76	9.64	9.71	7.48	6.72	4.13	-	-	-
	DEP	-	-	-	.01	.91	.11	.03	.17	.49	.36	-	-	-
	WIND	-	-	-	1164	887	844	370	465	513	532	425	-	-
	MAX	-	-	-	67.1	78.1	87.0	92.6	86.9	83.7	68.1	-	-	-
	MIN	-	-	-	39.8	47.3	52.0	57.7	56.2	50.0	42.5	-	-	-
VALLECITO DAM	EVAP	-	-	-	-	3.89	5.98	6.06	5.22	4.78	4.05	-	-	-
	DEP	-	-	-	-	1.70	1.04	.65	1.06	.29	.80	-	-	-
	WIND	-	-	-	550	479	373	58	-	-	350	252	-	-
	MAX	-	-	-	-	70.3	82.8	87.6	82.1	79.9	68.1	-	-	-
	MIN	-	-	-	-	42.2	47.2	53.8	52.8	47.6	41.2	-	-	-
* * * KANSAS DRAINAGE BASIN 03														
AKRON 4 E	EVAP	-	-	-	8.498	7.10	9.97	12.40	11.41	9.75	7.608	-	-	-
	WIND	-	-	-	4872	3884	2893	3139	2857	3048	3844	-	-	-
	MAX	-	-	-	-	66.0	79.2	83.4	79.2	78.0	-	-	-	-
	MIN	-	-	-	-	40.2	50.5	56.2	52.8	47.9	-	-	-	-
* * * PLATTE DRAINAGE BASIN 04														
FORT COLLINS	EVAP	-	-	-	-	5.288	5.50	6.458	5.268	5.278	3.918	-	-	-
	DEP	-	-	-	-	.23	.72	.67	1.22	.11	.66	-	-	-
	WIND	-	-	-	-	945	856	731	571	534	854	-	-	-
	MAX	-	-	-	-	67.4	79.6	84.3	79.8	75.4	62.3	-	-	-
	MIN	-	-	-	-	45.8	54.9	59.8	66.4	62.3	52.1	-	-	-
LAKE GEORGE 8 SW	EVAP	-	-	-	-	-	7.69	7.41	6.10	5.74	5.218	-	-	-
	WIND	-	-	-	-	-	1663	1340	1176	1160	15688	-	-	-
	MAX	-	-	-	-	-	74.1	78.6	75.6	72.3	-	-	-	-
	MIN	-	-	-	-	-	43.1	47.8	46.2	41.4	-	-	-	-
* * * RIO GRANDE DRAINAGE BASIN 05														
ALAMOSA WSO AP	EVAP	-	-	-	-	8.11	10.45	9.22	8.64	6.87	-	-	-	-
	WIND	-	-	-	22688	260	265	1998	1924	1549	-	-	-	-
	MAX	-	-	-	-	68.7	75.3	80.6	77.3	72.4	-	-	-	-
	MIN	-	-	-	-	40.9	45.3	49.8	48.8	42.4	-	-	-	-

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AKRON 4 E	0109	03	WASHINGTON	340 09	103 09	4540	8	38	8				1 2 3 4 C
AKRON FAA AP	0114	03	WASHINGTON	340 10	103 13	4663	50	62					1 2 3
ALAMOSA WSO AP	0130	05	ALAMOSA	537 27	105 52	7536	34	34	18				1 2 3 4 C
ALLEN PARK	0183	04	BOULDER	440 12	105 32	8500	35	35					1 2 3 C
ALTENBERN	0214	02	GARFIELD	239 30	108 23	5690	21	32					1 2 3
AMES	0229	02	SAN MIGUEL	237 52	107 53	8701	3	65					1 2 3
ANTERO RESERVOIR	0263	04	PARK	439 00	105 53	8920	18	18					1 2 3 C
ARAPAHOE	0334	03	CHEYENNE	338 51	102 10	4020							C
ASPEN	0370	02	PITKIN	239 11	106 50	7928	47	50					1 2 3 C
BAILEY	0454	04	PARK	439 24	105 29	7725	39	39					1 2 3
BERTHOUD PASS	0674	02	GRAND	239 48	105 47	11314	17	17					1 2 3
BLANCA	0776	05	COSTILLA	537 26	105 31	7750	19	69					1 2 3
BLUE MESA LAKE	0797	02	GUNNISON	238 28	107 10	7640		13					2
BONHAM RESERVOIR	0825	02	MESA	239 06	107 53	9850		17					2
BONNY LAKE	0834	03	YUMA	339 38	102 11	3748	30	30					1 2 3 C
BOULDER 2	0843	04	BOULDER	440 01	105 16	5400							C
BOULDER	0848	04	BOULDER	440 00	105 16	5420	79	86					1 2 3
BRANDON	0895	01	KIOWA	138 27	102 27	3930		24					2
BRECKENRIDGE	0909	02	SUMMIT	239 29	106 02	9580		32					2
BRIGHTON 4 E	0950	04	WELD	440 38	104 18	4870	17	17				INAC	1 2 3
BROWNS PARK REFUGE	1017	02	HOFFAT	240 48	108 55	5354	14	14					1 2 3
BUENA VISTA	1071	01	CHAFFEE	138 51	106 08	7930	48	71					1 2 3
BURLINGTON	1121	03	KIT CARSON	339 19	102 16	4165	67	88					1 2 3
BYERS 5 ENE	1179	04	ADAMS	439 45	104 08	5100	53	56					1 2 3 C
CABIN CREEK	1186	04	CLEAR CREEK	439 39	105 42	10018	12	12					1 2 3
CAMPO 7 E	1268	01	BACA	137 01	102 34	4300		25					2
CANON CITY	1294	01	FREMONT	138 26	105 16	5343	78	91					1 2 3
CASTLE ROCK	1401	04	DOUGLAS	439 22	104 52	6200	18	18					1 2 3 C
CEFALEDGE	1440	02	DELTA	238 54	107 56	6244	67	78					1 2 3 C
CENTER 4 SSW	1458	05	RIO GRANDE	537 44	106 08	7683	35	34					1 2 3
CENTRAL CITY	1467	04	GILPIN	439 48	105 31	8540						INAC	C
CHEESMAN	1528	04	JEFFERSON	439 13	105 17	6875	74	77					1 2 3
CHERAW	1539	01	OTERO	138 06	103 30	4130							C
CHERRY CREEK DAM	1547	04	ARAPAHOE	439 39	104 51	5647	28	28					1 2 3
CHEYENNE WELLS	1564	03	CHEYENNE	338 49	102 21	4250	75	82					1 2 3
CIMARRON	1609	02	MONTROSE	238 33	107 27	6896	25	28					1 2 3
CLIMAX	1660	01	LAKE	139 22	106 11	11350	32	47					1 2 3
COCHETOPA CREEK	1713	02	GUNNISON	238 26	106 46	8000	31	32					1 2 3 C
COLLBRAN 1 W	1741	02	MESA	239 14	107 59	5960	32	32					1 2 3
COLORADO NAT MON	1772	02	MESA	239 06	108 44	5780	33	38					1 2 3
COLORADO SPRGS WSO AP	1778	01	EL PASO	138 49	104 43	6090	31	31					1 2 3 C
CONIFER 3 NE	1826	04	JEFFERSON	439 32	105 16	7770							C
CORTEZ	1886	02	MONTUZUMA	237 22	108 33	6212	50	51					1 2 3
CRAIG 4 SW	1932	02	HOFFAT	240 27	107 36	6440	3	3					1 2 3
CREEDE	1939	05	MINERAL	537 51	106 56	8854		2					2
CRESTED BUTTE	1959	02	GUNNISON	238 52	106 59	8885	60	76					1 2 3 C
CUCHARAS DAM	2040	01	HUERFANO	137 45	104 36	5765							C
DEER TRAIL	2162	04	ARAPAHOE	439 37	104 03	5183							C
DELHI	2178	01	LAS ANIMAS	137 38	104 01	5090	21	25					1 2 3
DEL NORTE	2184	05	RIO GRANDE	537 40	106 21	7884	51	57					1 2 3
DELTA	2192	02	DELTA	238 45	108 04	4930	83	92					1 2 3
DENVER WSO AP	2220	04	DENVER	439 45	104 52	5283	45	45					1 2 3 C
DILLON 1 E	2281	02	SUMMIT	239 38	106 02	9065	66	72					1 2 3
DINOSAUR NATL MONUMENT	2286	02	HOFFAT	240 14	108 58	5921	17	30					1 2 3 C
DOHERTY RANCH	2312	01	LAS ANIMAS	137 23	103 53	5130		37					2
DOLORES	2326	02	MONTUZUMA	237 28	108 30	6950		43					2
DRAKE	2354	04	LARIMER	440 26	105 20	6170							C
DURANGO	2432	02	LA PLATA	237 17	107 53	6600	84	86					1 2 3
EADS	2446	01	KIOWA	138 29	102 47	4215	53	65					1 2 3 C
EAGLE FAA AP	2454	02	EAGLE	239 39	106 55	6497	40	42					1 2 3 C
EASTONVILLE 1 NW	2494	04	EL PASO	439 05	104 34	7250		23					2
ECKLEY	2535	03	YUMA	340 07	102 29	3900							C
ELBERT	2593	04	ELBERT	439 13	104 33	6740	18	18					1 2 3
ERIE	2731	04	WELD	440 03	105 03	5010						INAC	C
ESTES PARK	2759	04	LARIMER	440 23	105 31	7525	60	69					1 2 3 C
EVERGREEN	2790	04	JEFFERSON	439 38	105 19	7000	18	18					1 2 3 C
FLAGLER 2 NW	2932	03	KIT CARSON	339 19	103 05	4975	21	38					1 2 3
FLEMING 1 S	2944	03	LOGAN	340 40	102 50	4248		41					2
FLORISSANT FOSSIL BEDS	2965	04	TELLER	438 53	105 17	8440					JUN		C
FORDER 8 S	2997	01	LINCOLN	138 33	103 41	4780	20	36					1 2 3 C
FORT COLLINS	3005	04	LARIMER	440 35	105 05	5004	93	99	40				1 2 3 4 C
FORT COLLINS 9 NW	3007	04	LARIMER	440 40	105 13	5220							C
FORT LEWIS	3016	02	LA PLATA	237 14	108 03	7600	69	77					1 2 3
FORT MORGAN	3038	04	MORGAN	440 15	103 48	4321	73	88					1 2 3
FOUNTAIN	3063	01	EL PASO	138 41	104 42	5565		35					C
FOWLER 1 SE	3079	01	OTERO	138 07	104 02	4328		39					2
FRUITA	3146	02	MESA	239 10	108 44	4510	73	79					1 2 3
GATEWAY 1 SW	3246	02	MESA	238 41	108 59	4560	22	32					1 2 3
GENOA 1 W	3258	03	LINCOLN	139 17	103 32	5610		36					2

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GEORGETOWN	3261	04	CLEAR CREEK	439	43	105 42	8610		49				2
GLENWOOD SPRINGS 1 N	3359	02	GARFIELD	239	34	107 20	5823	66	72				1 2 3
GOLDEN 3 S	3386	04	JEFFERSON	435	42	105 13	7120						C
GRANADA	3477	01	PROWERS	138	04	102 19	3484						C
GRAND JUNCTION WSO AP R	3498	02	MESA	235	07	108 32	4849	87	88				1 2 3 C
GRAND JUNCTION 6 ESE	3499	02	MESA	239	03	108 27	4760	18	18	18			1 2 34
GRAND LAKE 1 NW	3496	02	GRAND	240	16	105 50	8720	36	47				1 2 3
GRAND LAKE 6 SSW	3500	02	GRAND	240	11	105 52	8288	30	30	29			1 2 34C
GRAND VALLEY	3508	02	GARFIELD	239	27	108 03	5090	15	15				1 2 3
GRANT	3530	04	PARK	439	28	105 41	8667	17	17				1 2 3
GREAT SAND DUNES N W	3541	05	ALAMOSA	537	43	105 32	8120	29	29				1 2 3
GREELEY	3546	04	WELD	440	25	104 41	4648						C
GREELEY UNC	3553	04	WELD	440	25	104 42	4653	13	13				1 2 3
GREENLAND	3570	04	DOUGLAS	439	11	104 51	6884			2			2
GREENLAND 9 SE	3579	04	EL PASO	439	06	104 44	7480						C
GREENLAND 9 NE	3584	04	DOUGLAS	439	16	104 45	6900						C
GREEN MOUNTAIN DAM	3592	02	SUMMIT	239	53	106 20	7740	43	43				1 2 3
GROSS RESERVOIR	3629	04	BOULDER	439	57	105 21	7950			2			2
GUFFEY 10 SE	3656	01	FREMONT	138	41	105 23	8200			27			2
GUNNISON	3662	02	GUNNISON	238	32	106 56	7664	75	86				1 2 3 C
HAMILTON	3738	02	MOFFAT	240	22	107 37	6230			32			2
HASWELL	3828	01	KIOWA	138	27	103 09	4520			53			2
HAYDEN	3867	02	ROUTT	240	29	107 15	6375	54	60				1 2 3
HERMIT 7 ESE	3951	05	MINERAL	537	46	107 08	9000	71	72				1 2 3
HIGBEE 2 SW	3982	01	OTERO	137	45	103 28	4250			18			2
HOLLY	4076	01	PROWERS	138	03	102 07	3390	64	78				1 2 3
HOLYOKE	4082	03	PHILLIPS	340	35	102 18	3730	57	83				1 2 3 C
HOT SULPHUR SPRS 2 SW	4129	02	GRAND	240	03	106 08	7600			26			1 2 3 C
HOYT	4155	04	ADAMS	440	00	104 05	5000						C
HUGO	4172	01	LINCOLN	139	08	103 28	5030						C
IDALIA	4242	03	YUMA	339	44	102 18	3965			36			2
IGNACIO 1 N	4250	02	LA PLATA	237	08	107 38	6424	56	64				1 2 3
INDEPENDENCE PASS 5 SW	4270	02	PITKIN	239	05	106 37	10550	10	10				1 2 3
INTER CANYON	4293	04	JEFFERSON	439	34	105 13	7040			2			2
JOES	4390	03	YUMA	339	39	102 41	4270						C
JOHN MARTIN DAM	4396	01	BENT	138	04	102 55	3814	38	39				1 2 3 C
JULESBURG	4413	04	SEDGWICK	441	00	102 15	3469	66	76				1 2 3
KARVAL	4444	01	LINCOLN	138	44	103 32	5075			33			2
KASSLER	4452	04	JEFFERSON	439	30	105 06	5495	66	77				1 2 3
KAUFFMAN 4 SSE	4460	04	WELD	440	51	103 54	5250	40	42				1 2 3
KIM 15 NNE	4538	01	LAS ANIMAS	137	27	103 19	5150						C
KIT CARSON 6 S	4603	01	CHEYENNE	138	42	102 46	4231	34	46				1 2 3
KREMHLING 1 E	4664	02	GRAND	240	04	106 23	7399	16	16				1 2 3
KUTCH 6 SSE	4686	01	LINCOLN	138	50	103 50	5360						C
LA JUNTA FAA AP	4720	01	OTERO	138	03	103 31	4190	34	51				1 2 3
LAKE CITY	4734	02	HINSDALE	238	02	107 19	8670	21	41				1 2 3
LAKE GEORGE 8 SW	4742	04	PARK	438	55	105 29	8515	18	19	13			1 2 34C
LAKE MOPAINE	4750	01	EL PASO	138	49	104 59	10265						C
LAKEWOOD	4762	04	JEFFERSON	439	45	105 08	5637	72	72				1 2 3
LAMAR	4770	01	PROWERS	136	05	102 37	3620	83	91				1 2 3
LAS ANIMAS	4834	01	BENT	138	04	103 13	3890	84	96				1 2 3
LAWSON	4877	04	CLEAR CREEK	439	46	105 38	8100						C
LEADVILLE 2 SW	4885	01	LAKE	139	14	106 19	9938	4	4				1 2 3
LEROY 5 WSW	4945	03	LOGAN	340	31	103 00	4470	6	91				1 2 3
LIMON WSMO	5018	01	LINCOLN	139	11	103 42	5560	9	9				1 2 3 C
LITTLE HILLS	5048	02	RIO BLANCO	240	00	108 12	6140	31	33				1 2 3
LITTLETON	5056	04	ARAPAHOE	439	37	105 01	5310			2			1 2 3
LONGMONT 2 ESE	5116	04	BOULDER	440	10	105 04	4950	72	77				1 2 3
LONGMONT 6 NW	5121	04	BOULDER	440	15	105 09	5150						C
MANASSA	5322	05	CONEJOS	537	10	105 56	7680	62	72				1 2 3
MANCOS 1 W	5327	02	MONTUZUMA	237	21	108 19	6975			54			2
MANITOU SPRINGS	5352	01	EL PASO	138	51	104 56	6630						C
MARVINE RANCH	5414	02	RIO BLANCO	240	02	107 28	7800	8	8				1 2 3
MAYBELL	5446	02	MOFFAT	240	31	108 05	5920	20	20				1 2 3
MEEKER 2	5487	02	RIO BLANCO	240	02	107 55	6347	10	10				1 2 3 C
MEREDITH	5507	02	PITKIN	239	22	106 45	7825	17	17	13			1 2 34
MESA LAKES RESORT	5520	02	MESA	239	03	108 05	9800	9	9				1 2 3
MESA VERDE NAT PARK	5531	02	MONTFZUMA	237	12	108 29	7070	54	57				1 2 3 C
MONTE VISTA	5706	05	RIO GRANDE	537	34	106 09	7662	43	42		APR		1 2 3
MONTE VISTA REFUGE	5711	05	RIO GRANDE	537	29	106 09	7675						C
MONTROSE 1	5717	02	MONTROSE	238	29	107 53	5785			35	39		2 4
MONTROSE 2	5722	02	MONTROSE	238	29	107 53	5785	80	91				1 2 3
MORRISON 1 SW	5765	04	JEFFERSON	439	39	105 12	5840						C
MULE SHOE LODGE 1 SEE	5819	01	HUERFANO	137	35	105 11	8890						C
NEDERLAND 2 NNE	5878	04	BOULDER	439	59	105 30	8240	10	10				1 2 3
NEPESHA 2 NW	5890	01	PUEBLO	138	11	104 10	4400			2			2
NE RAYMER	5922	04	WELD	440	36	103 51	4783	19	15				1 2 3 C
NORTHDALE	5970	02	DOLORES	237	49	109 02	6680	48	49				1 2 3
NORTHGATE	5982	04	JACKSON	440	56	106 20	7830				MAR	INAC	C
NORTH LAKE	5990	01	LAS ANIMAS	137	13	105 03	8800	21	83				1 2 3

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								Temp.	Precip.	Evap.	Month opened	Month closed	
NORWOOD	6012	02	SAN MIGUEL	238 08	108 17	7020		44	45				1 2 3
NUNN	6023	04	WELD	440 42	104 47	5184							C
OPUSWAY	6131	01	CROWLEY	138 13	103 45	4310			58				2
OTIS 11 NE	6192	03	WASHINGTON	340 16	102 50	4180			37				2
OURAY	6203	02	OURAY	238 01	107 40	7840		32	36				1 2 3 C
PAGOSA SPRINGS	6258	02	ARCHULETA	237 16	107 01	7238		49	53				1 2 3
PALISADE	6266	02	MESA	239 07	108 21	4800		56	66				1 2 3
PALMER LAKE	6280	01	EL PASO	139 07	104 55	7280		15	15				1 2 3 C
PAONIA 1 SW	6306	02	DELTA	238 52	107 36	5580		22	22				1 2 3
PARADOX 1 W	6318	02	MONTROSE	238 23	108 59	5530		3	3				1 2 3
PARKER 6 E	6326	04	ELBERT	439 32	104 39	6310		44	46				1 2 3 C
PERRY PARK	6430	04	DOUGLAS	439 16	104 58	6330			2				2
PITKIN	6513	02	GUNNISON	238 36	106 32	9200		17	72				1 2 3
PLACERVILLE	6524	02	SAN MIGUEL	238 01	108 03	7320			31				2
PLEASANT VIEW 2 W	6591	02	MONTUZUMA	237 35	108 48	6840							C
PUEBLO WSO AP	6740	01	PUEBLO	138 17	104 31	4639		25	25	9			1 2 34C
PUEBLO RESERVOIR	6765	01	PUEBLO	138 16	104 43	4555		5	5	5			1 2 34
PUEBLO 6 SSW	6767	01	PUEBLO	138 11	104 39	4910		9	9	9			1 2 34
PYRAMID	6797	02	ROUTT	240 14	107 05	8009			39				2
RALSTON RESERVOIR	6816	04	JEFFERSON	439 49	105 14	5900			2				2
RANGELY 1 E	6832	02	RIO BLANCO	240 05	108 46	5290		32	39				1 2 3
RED FEATHER LAKES 2 SE	6925	04	LARIMER	440 47	105 33	8165		17	17				1 2 3
HEUSTONE 4 W	6970	02	PITKIN	239 12	107 18	8065		1	1		DEC		1 2 3
RICO	7017	02	DOLORES	237 41	108 02	8840		21	78				1 2 3
RIFLE	7031	02	GARFIELD	239 32	107 48	5320		59	64				1 2 3 C
RIO GRANDE RESERVOIR	7050	05	HINSDALE	537 43	107 16	9495		3	3				1 2 3
ROCKY FORD 2 SE	7167	01	OTERO	138 02	103 42	4170		88	91				1 2 3
ROLLINSVILLE	7195	04	GILPIN	439 55	105 30	8480							C
RUSH 4 N	7287	01	EL PASO	138 53	104 06	6110		17	57				1 2 3
RUSTIC 12 WSW	7300	04	LARIMER	440 42	105 48	8080							C
RUXTON PARK	7309	01	EL PASO	138 51	104 59	9050		20	20				1 2 3
RYE	7315	01	PUEBLO	137 55	104 56	6790		35	35				1 2 3
SAGUACHE	7337	05	SAGUACHE	538 05	106 09	7697		68	77				1 2 3 C
SALIDA 3 W	7371	01	CHAFFEE	138 32	106 03	7488		10	10				1 2 3
SAN LUIS	7428	05	COSTILLA	537 12	105 27	7990							C
SARGENTS	7460	02	SAGUACHE	238 24	106 26	8470			21				2
SEDALIA 4 SSE	7510	04	DOUGLAS	439 23	104 57	6000			22				2
SEDGWICK 5 S	7515	04	SEDGWICK	440 51	102 31	3990		21	21				1 2 3
SELBERT	7519	03	KIT CARSON	339 18	102 52	4703							C
SHAW 2 E	7557	03	LINCOLN	339 33	103 21	5180							C
SHOSHONE	7618	02	GARFIELD	239 34	107 14	5933			70				2
SILVER LAKE	7648	04	BOULDER	440 02	105 35	10360							C
SILVERTON	7656	02	SAN JUAN	237 48	107 40	9322		65	72				1 2 3 C
SINLA	7664	01	ELBERT	139 09	104 05	6020							C
SOUTH PLATTE	7816	04	JEFFERSON	439 24	105 10	6085			2				2
SPICER	7848	04	JACKSON	440 27	106 28	8380		52	67				1 2 3
SPRINGFIELD	7862	01	BACA	137 24	102 37	4410			71				2
SPRINGFIELD 7 WSW	7866	01	BACA	137 23	102 44	4580		23	23	23			1 2 34C
SQUAW MOUNTAIN	7881	04	CLEAR CREEK	439 41	105 30	11500			16				2
STEAMBOAT SPRINGS	7936	02	ROUTT	240 30	106 50	6770		67	75				1 2 3
STERLING	7950	04	LOGAN	440 37	103 11	3940		68	70				1 2 3
STONINGTON	7992	01	BACA	137 17	102 11	3800			37				2
STRATTON	8038	03	KIT CARSON	339 18	102 36	4390		44	47				1 2 3
SUGARLOAF RESERVOIR	8064	01	LAKE	139 15	106 22	9738		29	29	29			1 2 34C
TACOMA	8154	02	LA PLATA	237 31	107 47	7300			54				2
TACONY 10 SE	8157	01	PUEBLO	138 23	104 04	4960		19	24				1 2 3
TAYLOR PARK	8184	02	GUNNISON	238 49	106 37	9206		39	39				1 2 3
TELLURIDE	8204	02	SAN MIGUEL	237 56	107 49	8800		67	69				1 2 3 C
TERCIO 4 NW	8220	01	LAS ANIMAS	137 05	105 03	8270							C
TIMPAS 13 SW	8290	01	OTERO	137 40	103 55	4830			2				2
TRINIDAD	8429	01	LAS ANIMAS	137 10	104 29	6030		63	76				1 2 3 C
TRINIDAD RIVER	8431	01	LAS ANIMAS	137 10	104 31	5990			2				2
TRINIDAD FAA AP	8434	01	LAS ANIMAS	137 15	104 20	5746		62	69				1 2 3
TROUT LAKE	8454	02	SAN MIGUEL	237 50	107 53	9700			3				2
TROY 1 SE	8468	01	LAS ANIMAS	137 08	103 18	5610			39				2
TWIN LAKES RESERVOIR	8501	01	LAKE	139 05	106 19	9300		13	26				1 2 3
URAVAN	8560	02	MONTROSE	238 22	108 44	5010		18	19				1 2 3
VALLECITO DAM	8582	02	LA PLATA	237 22	107 35	7650		39	39	31			1 2 34
VONA	8722	03	KIT CARSON	339 18	102 44	4500			37				2
WALDEN	8756	04	JACKSON	440 44	106 17	8115		43	43				1 2 3
WALSBURG	8781	01	HUERFANO	137 38	104 47	6150		37	42				1 2 3 C
WALSH 1 W	8793	01	BACA	137 23	102 15	3970		13	13				1 2 3
WATERDALE	8839	04	LARIMER	440 26	105 12	5230		62	85				1 2 3
WELDONA 2 SE	8896	04	MORGAN	440 20	103 56	4350			2				2
WESTCLIFFE	8931	01	CUSTER	138 08	105 29	7860		61	71				1 2 3
WHEAT RIDGE	8994	04	JEFFERSON	439 47	105 07	5390							C
WHITE ROCK	8997	01	PUEBLO	137 52	104 07	4725							C
WILCOX RANCH	9045	02	DELTA	238 55	107 31	5960							C
WINDSOR 1 SE	9147	04	WELD	440 29	104 54	4720			38				2
WINTER PARK	9175	02	GRAND	239 54	105 46	9058			36				2

See Reference Notes Following Station Index

STATION INDEX

COLORADO
1979

Station	Index No.	Division No.	County	Drainage †	Latitude	Longitude	Elevation	Years of record			Opened or closed during yr.		Refer to tables
								Temp.	Precip.	Evap.	Month opened	Month closed	
WOLF CREEK PASS 1 E	9191	05	MINERAL	537	29	106 47	10642	22	22				1 2 3
WOODLAND PARK 8 NW	9210	04	TELLER	439	36	105 25	7760						C
WOOTEN RANCH	9216	01	LAS ANIMAS	137	00	104 29	7575		2				2
WYATT	9243	03	YUMA	340	04	102 14	3560	69	78				1 2 3
YAMPA	9265	02	ROUITT	240	09	106 54	7892	16	42				1 2 3
YELLOW JACKET 2 W	9275	02	MONTEZUMA	237	31	108 45	6860	18	18				1 2 3
YODER 2 NW	9285	01	EL PASO	138	51	104 16	6175						C
YUMA	9295	03	YUMA	340	08	102 44	4135	35	88				1 2 3

See Reference Notes Following Station Index

Additional information regarding the climate of this State may be obtained by writing to the National Climatic Center, Asheville, N.C. 28801, or to any National Weather Service Office near you. Additional precipitation data are contained in "HOURLY PRECIPITATION DATA" for this State.

AVERAGES: Division averages in the annual issue include delayed and corrected data and may differ slightly from values published in monthly issues.

DIMENSIONAL UNITS. Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in F, precipitation and evaporation in inches, and Wind movement in miles.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the Evaporation and Wind table.

Max and Min values in the Evaporation and Wind table are monthly averages of daily extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

NORMALS for all stations are climatological normals based on the period 1941-1970.. "DEP" in Table 4 refers to departures from long-term means based on periods varying from 10 to 29 years which are used in place of normals.

DIVISIONS, as used in this publication, became effective with data for August 1941.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

LATE REPORTS AND CORRECTIONS will be carried in the June and December issues of Climatological Data.

DAILY SOIL TEMPERATURES TABLES: Included are all soil temperature stations with any data published for the calendar year, whether or not opened or closed during the year. See the reference notes of the monthly issues for information on individual stations as to soil type, ground cover, and degree of slope.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- No record.

+ Also on earlier date (dates) or months.

* Amount included in following measurement.

// Gage is equipped with a windshield.

B Adjusted to a full month.

E Amount is wholly or partially estimated.

M One or more days record missing; if average value is entered, less than 10 days record is missing. See monthly Climatological Data for detailed daily record.

R Amounts from recording gage. (The amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

T Trace, an amount too small to measure.

V Includes total for previous month. V in annual column means total is for a two-year period.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

Thermometers are generally exposed in a shelter located a few feet above sod covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

† DRAINAGE CODE: 1-ARKANSAS 2-COLORADO 3-KANSAS 4-PLATTE 5-RIO GRANDE

C Data for recording rain gage stations processed for special purposes and published in Hourly Precipitation Data. Length of record for recorder-only stations may be found in the annual issue of Hourly Precipitation Data.

G Soil temperatures published.

Years of record as shown in the Station Index are approximate since gaps in records may not have been considered in arriving at the totals shown.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 50 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 30 cents. Note minimum charge and ordering instructions below.

Subscription Price: \$5.85 per year for each section including annual summary; \$13.00 foreign; 45c single copy; \$1.00 foreign; 45c annual summary; \$1.00 foreign. There is a minimum charge of \$3.00 for each order of shelf-stocked issues of publications.

Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N.C. 28801

ATIN 151117Z 6

U. S. DEPARTMENT OF COMMERCE
NATIONAL CLIMATIC CENTER
FEDERAL BUILDING
ASHEVILLE, N. C. 28801

POSTAGE AND FEES PAID
U. S. DEPARTMENT OF COMMERCE
COM 210



THIRD CLASS
BULK RATE

Climatological Data



COLORADO

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE:	DELHI	70	DATE	14
LOWEST TEMPERATURE:	TAYLOR PARK	-35	DATE	23
GREATEST TOTAL PRECIPITATION:	WOLF CREEK PASS : E	15.66		
LEAST TOTAL PRECIPITATION:	PUEBLO 6 SSW	.04		
GREATEST 1 DAY PRECIPITATION:	WOLF CREEK PASS : E	2.31	DATE	09
GREATEST TOTAL SNOWFALL:	WOLF CREEK PASS : E	167.0		
GREATEST DEPTH OF SNOW OR ICE:	2 STATIONS	66	DATE	30+

SUPPLEMENTAL DATA

	WIND (SPEED - M.P.H.)						RELATIVE HUMIDITY AVERAGES - PERCENT				NUMBER OF DAYS WITH PRECIPITATION								PERCENT OF POSSIBLE SUNSHINE	AVERAGE TEMPERATURE	SKY VARIABLE TO SUNSET
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST MILE	DATE OF FASTEST MILE	STANDARD OF TIME				TRACE	01-09	10-49	50-99	100-199	200-299	300-399	400-499			
							MOUNTAIN														
							05	11	17	23											
ALAMOSA WSO AP	-	-					85	70	68	86	2	3	2	0	0	0	7		5.7		
COLORADO SPRINGS WSO AP	5	2.5	9.3	37++	36	25	67	56	60	70	5	12	0	0	0	0	17		6.7		
DENVER WSFO AP	15	1.0	7.2	39++	35	25	67	55	57	66	7	8	2	0	0	0	17	64	7.1		
GRAND JUNCTION WSO AP	3	0.5	7.3	30++	25	10	78	67	70	80	10	6	2	0	0	0	18	36	7.5		
PUEBLO WSO AP				56	NE	25		71	69	86	3	8	2	0	0	0	13	77	6.9		



MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

COLORADO
JANUARY 1980

STATION		TEMPERATURE												PRECIPITATION																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
		AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	HEATING DEGREE DAYS	COOLING DEGREE DAYS	NO. OF DAYS				TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	NO. OF DAYS																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
												MAX.	MIN.	32° OR ABOVE	32° OR BELOW					32° OR BELOW	32° OR BELOW	TOTAL	MAX. DEPTH ON GROUND	DATE	10 OR MORE	50 OR MORE	1.00 OR MORE																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
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MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

COLORADO

STATION	TEMPERATURE											PRECIPITATION																			
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	WIND SPEED	WIND DIRECTION	WIND GUST	HEATING DEGREE DAYS	COOLING DEGREE DAYS	NO. OF DAYS		TOTAL	DEPARTURE FROM NORMAL	WIND SPEED	WIND DIRECTION	WIND GUST	TOTAL	WIND SPEED	WIND DIRECTION	WIND GUST	NO. OF DAYS										
										MAX	MIN																				
MEeker 2	37.8	15.4	26.6		47	13	-6	31	118	0	4	30	1.41				42	28			0										
MEREDITH	36.2	8.5	22.4		48	14	-12	31	1318	0	4	30	1.77				35	29			0										
MESA VERDE NAT PARK	36.9M	22.1M	29.5M	4.1	44	25	-1	22	1195	0	4	30	5.01	3.27			95	10			4										
MONTROSE 2	39.3	21.7	30.5	4.1	52	15	-9	31	1065	0	7	28	.65	.02			28	30			0										
NORTHOALE	35.4	15.5	25.5	2.5	48	13	-2	4	1218	0	8	29	1.70	.82			35	28			0										
NORWOOD	37.6	14.2	25.9	2.9	50	13	-5	3	1204	0	7	31	4				68	15			0										
OURAY	39.2	19.3	28.8	4.4	53	14	-6	23	1176	0	7	29	2.46				144	29			0										
PAGOSA SPRINGS	37.6	15.2	26.4	6.6	47	13	-4	24	1188	0	7	31	4.75	2.88			144	29			0										
PALISADE	42.9	26.4	34.7	5.5	57	11	-1	7	934	0	5	25	0	.09			20	15			0										
PAONIA 1 SW	39.3	21.8	30.6		54	14	4		1061	0	8	28	0				8	15			0										
PARADISE 1 W	38.5	22.7	30.6		51	14	-10	7	1166	0	7	28	2.49				60				1										
PITKIN	26.2	2.9	14.6		36	15	-15	31	1553	0	0	29	3.84	2.18			144	29			0										
RANGELY 1 E	32.6	12.0	22.3		48	14	-21	31	1315	0	0	17	.55				13	14			0										
REDSTONE 4 W							-4	31		0	0	6	5.57				116	29			0										
RICO	37.2	12.8	25.0		49	24	-6	21	1133	0	0	13	5	5.04			160				4										
RIFLE																															
SILVERTON	34.7M	7.0M	20.9M	4.0	43	14	-18	31	1362	0	7	11	3.92	2.44			124	19			0										
STEAMBOAT SPRINGS	29.1	9.5	19.3	4.4	44	10	-23	31	1411	0	0	21	7	3.34			80				0										
TAYLOR PARK	30.9	-2.4	14.3	6.0	42	13	-35	23	1566	0	0	19	31	2.23			75				0										
TELLURIDE	38.1	13.2	25.7	3.7	50	5	-5	31	1214	0	0	4	1.24	1.61			4	15			0										
URAVAN	41.7	25.4	33.6		51	14	-12	7	971	0	4	26	1.08				43	19			0										
VALLECITO DAM	36.1	13.5	24.8		44	21	-7	3	1240	0	7	11	8.18				192	29			0										
YAMPA	33.2	5.8	19.5		52	13	-15	27	1400	0	14	31	2.24				52				0										
YELLOW JACKET 2 W	36.6	18.7	27.7		47	15		5	1150	0	0	6	29	.84			84	29			0										
DIVISION			24.8	4.0									1.15	1.80																	
KANSAS DRAINAGE BASIN																															
AKRON 4 E	32.1	11.8	22.0		53	15	-14	27	1327	0	0	13	10	.57			31	26			0										
AKRON FAA AP	32.3	12.2	22.3	-3.9	52	24	-10	28	1319	0	0	13	9	.50	.07		17	25			0										
BONNY LAKE	35.3M	12.8M	24.1M		58	25	-9	27	1258	0	0	11	7	.69			38	26			0										
BURLINGTON	33.5M	15.5	24.5M	-5.5	55	24	-9	27	1257	0	0	11	29	.44	.04		22	26			0										
CHEYENNE WELLS	34.3	14.1M	24.2M	-5.0	56	24	-12	26	1253	0	0	11	31	.48	.15		15	26			0										
FLAGLER 2 NW	34.8	12.0	23.4		55	24	-22	27	1291	0	0	12	29	.40			26	26			0										
HOLYOKE	35.6	15.7	25.7	-1.9	60	13	-11	27	1213	0	0	11	30	.99	.68		46	25			0										
LEROY 5 WSW	31.4	10.3	20.9		52	14	-12	30	1363	0	0	13	9	.60	.01		37	26			0										
STRATTON																															
WRAY	40.4M	12.9	26.7M	-1.7	63	15	-19	27	1185	0	0	9	30	.96	.55		27	26			0										
YUMA	35.9	14.6	25.3	-2.9	57	14	-10	28	1244	0	0	12	28	.54	.07		30	25			0										
DIVISION			23.9	-4.4									.62	.23																	
PLATTE DRAINAGE BASIN																															
ALLENSPARK	33.7	9.2	21.5		46	16	-10	27	1344	0	0	11	31	3.84			40	27			0										
ANTERO RESERVOIR	31.5	-7.3	12.1		44	6	-32	23	1636	0	0	19	31	.40			22	19			0										
BAILEY	38.4	8.9	23.7	-1.5	53	15	-13	26	1277	0	0	6	31	.60	.20		18	19			0										
BOULDER	40.8	18.1	29.5	-3.5	63	14	-2	30	1094	0	0	10	27	.99	.22		31	26			0										
BRIGHTON 1 NE	36.5	11.3	23.9		60	13	-8	31	1267	0	0	10	30	.68			37	19			0										
BYERS 5 ENE	34.8	7.6	21.2	-7.5	53	14	-16	27	1351	0	0	11	11	.61	.09		28	19			0										
CABIN CREEK	30.2	10.0	20.1		64	5	-8	26	1385	0	0	20	31	1.28			14	13			0										
CASTLE ROCK	44.3M				64	15				0	0						50	3			0										
CHEESMAN	44.3	11.8	26.8	.2	62	25	-4	28	1140	0	0	3	30	.46	-.03		25	13			0										
CHEERY CREEK DAM	39.1	12.0	25.6		63	15	-10	27	1214	0	0	7	30	.48			24	19			0										
DENVER WSO AP	37.5	14.4	26.0	-3.9	61	13	-4	30	1204	0	0	10	28	.64	.03		28	18			0										
ELBERT	40.4	7.7M	24.1M		60	24	-20	28	1258	0	0	10	29	.91			30	19			0										
ESTES PARK	35.6	14.8	25.2	-1.9	48	14	-8	27	1225	0	0	8	29	1.76	1.21		60	28			0										
EVERGREEN	40.0	8.9M	24.5M		57	25	-10	28	1247	0	0	7	30	.91			27	19			0										
FORT COLLINS	35.8	11.5	23.7	-3.1	59	13	-14	30	1273	0	0	12	30	1.14	.69		29	19			0										
FORT MORGAN	31.5	8.4	20.0	-4.3	55	16	-12	31	1388	0	0	16	31	.19	.34		30	26			0										
GRANT	33.6	9.7	21.7		46	25	-8	26	1315	0	0	15	31	1.00			25	19			0										
GREELEY UNC	32.6	10.1	21.4	-3.1	61	13	-12	31	1344	0	0	14	30	1.44	1.09		33	26			0										
JULESBURG	40.1	16.7	28.4		62	13	-7	30	1129	0	0	9	27	.5			11	5			0										
KASSLER	41.7	12.7	27.2	-5.3	65	15	-10	27	1165	0	0	7	29	.54	-.20		33	19			0										
KAUFFMAN 4 SSE	33.2	10.0	21.6	-5.0	52	14	-15	30	1339	0	0	12	30	.91	.67		32	26			0										
LAKE GEORGE 8 SW	29.1	-3.5	12.8		46	15	-21	31	1613	0	0	20	31	.57			23	3			0										
LAKEWOOD	37.6M	15.3M	26.5M	-5.4	61	15	-5	27	1189	0	0	10	28	.51	-.13		29	19			0										
LITTLETON	39.2	12.9M	26.1M		63	24	-4	27	1197	0	0	9	30	.47			29	19			0										
LONGMONT 2 ESE	35.0	9.8	22.4	-4.4	61	14	-13	30	1312	0	0	12	31	1.13	.74		36	19			0										
NEDERLAND 2 NNE	34.0	9.0	21.5		49	15	-15	26	1342	0	0	11	31	1.52			30	26			0										
NEW RAYMER	31.8	8.1	20.0		51	13	-12	30	1390	0	0	11	31	.71			23	19			0										
PARKER 6 E	37.9	14.1M	26.0M	-1.5	58	14	-11	27	1205	0	0	6	29	.48	.13		18	19			0										
RED FEATHER LAKES 2 SE	32.5M	10.8M	21.7M		55	14	-19	26	1340	0	0	13	31	1.27			32	27			0										
SEDGWICK 5 S	33.4	13.2	23.3		55	13	-8	28	1286	0	0	12	29	.62			26	26			0										
SPICER	30.3	5.5	17.9		39	14	-19	22	1457	0	0	17	31	2.41	1.35		38	12			0										
STERLING	32.1	8.7	20.4	-4.3	57	14	-11	26	1375	0	0	16	31	.93	.68		60	20			0										
WALDEN	30.5	7.9	19.2		38	41	-13	31	1413	0	0	19	31	2.26	1.75		53	29			0										
WATERDALE	36.3	8.3	22.3	-6.5	59	14	-16	30	1316	0	0	11	31	1.57	1.07		45	19			0										
DIVISION			22.7	-3.8									1.05	.51																	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

COLORADO
JANUARY 1980

STATION	TEMPERATURE											PRECIPITATION												
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	HEATING DEGREE DAYS	COOLING DEGREE DAYS	NO. OF DAYS				TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	SNOW, SLEET			NO. OF DAYS		
											32° OR BELOW	32° OR BELOW	32° OR BELOW	32° OR BELOW					TOTAL	MAX. DEPTH ON GROUND	DATE	1.00 OR MORE	.50 OR MORE	1.00 OR MORE
RIO GRANDE DRAINAGE BASIN 05																								
ALAMOSA WSO AP R	36.6	4.9	20.8	3.6	52	13	-22	3	1363	0	0	7	31	13	.32	.07	.14	18	5.0	4	10+	2	0	0
BLANCA	36.3	11.3	23.8		49	13	-12	1	1268	0	0	8	31	7	.32	.04	.12	14	4.0	1	19+	1	0	0
CENTER 4 SSW	33.0	5.5	16.8	-.6	43	14	-17	1	1490	0	0	12	31	18	.29	.08	.21	19				1	0	0
DEL NORTE	38.0	12.5	25.3	3.9	52	14	-3	1	1226	0	0	7	31	2	.60	.21	.38	20	9.8			2	0	0
GREAT SAND DUNES N H	38.4	15.8	27.1		48	14+	1	3	1169	0	0	4	31	0	.26		.13	20+	3.0			2	0	0
HERMIT 7 ESE //	30.5	-2.5	14.0	1.3	47	14	-24	22	1574	0	0	19	31	19	1.75	.71	1.55	20	23.2			2	1	1
MANASSA	38.3	11.2	24.8		54	13	11	1	1242	0	0	6	30	10	.79	.45	.26	29	11.0			3	0	0
MONTE VISTA	35.0	6.9	21.0	3.5	45	27+	-9	1	1357	0	0	10	31	12	.58	.29	.27	19	8.0	9	20	5	0	0
RIO GRANDE RESERVOIR //	32.8	-3.4	14.7		43	15+	-32	20	1551	0	0	16	31	15	3.20		1.85	19				6	1	1
SAGUACHE	38.1	5.1	21.6	.8	48	14	-14	1	1337	0	0	6	31	10	.71	.41	.43	20	7.0	8	12+	3	0	0
WOLF CREEK PASS 1 E	26.8	5.9	16.4		38	1	-4	11	1500	0	0	22	31	14	15.66		2.31	9	167.0			18	10	8
DIVISION			20.6	3.0											2.23	1.56			26.4					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

.0 GRA.0
AN ADT 758

SEE REFERENCE NOTES FOLLOWING STATION INDEX

COLORADO
JANUARY 1980

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

TABLE
AN-APP-1

STATION	DAY OF MONTH																																		
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31				
ARKANSAS DRAINAGE BASIN																																			
BOENA VISTA	MAX MIN	40 4	33 -2	37 4	38 9	35 12	48 17	32 12	35 16	39 21	39 11	43 21	40 28	50 29	42 19	38 12	39 14	31 16	25 -3	37 0	37 5	30 1	38 9	45 1	40 7	37 3	42 5	38 1	33 -6	34 0	39 0	38.1 10.0			
CANON CITY	MAX MIN	42 40	45 28	37 23	42 25	41 27	62 8	50 28	46 10	8 8	44 15	54 32	41 18	63 30	64 35	85 40	55 33	51 27	54 30	45 22	35 12	37 20	51 23	42 32	53 6	62 18	40 3	18 2	16 2	20 -2	25 -2	43.2 18.5			
CLIMAX	MAX MIN	33 6	26 9	18 -5	17 0	25 9	33 8	15 7	11 3	11 7	30 8	21 -7	21 -2	28 21	26 19	44 17	28 8	29 8	24 -4	27 -5	32 2	28 -10	20 -1	30 -2	35 10	23 5	11 9	21 12	21 8	23 -2	23 -2	24.9 4.3			
COLORADO SPRGS WSO AP	MAX MIN	44 26	33 17	40 12	33 18	52 19	56 12	22 4	44 16	32 16	50 28	35 16	57 17	59 34	59 34	45 32	43 29	45 24	39 16	25 16	31 20	43 15	48 21	41 31	37 7	28 -2	48 -5	7 -2	25 -3	35 6	37.8 15.6				
DELHI	MAX MIN	29 12	54 10	44 4	43 -3	40 -4	40 -10	34 -4	38 -4	33 7	47 3	44 7	56 7	63 10	70 6	48 6	50 7	40 7	29 -4	34 -8	30 8	38 8	48 8	42 8	44 8	56 0	22 -10	30 -3	33 -2	20 -2	4 -2	1.8			
EACS	MAX MIN	43 12	42 19	33 8	38 10	36 9	42 10	19 -5	16 -3	19 0	45 10	38 11	40 14	50 22	46 25	42 32	43 28	36 28	19 19	35 22	28 18	45 13	38 16	47 17	44 23	42 22	30 4	9 4	12 2	25 3	33 0	34.6 12.8			
FORDER 8 S	MAX MIN																																		
HOLLY	MAX MIN	26 7	42 12	38 18	33 14	33 12	38 12	26 5	26 0	28 12	32 12	46 12	45 20	46 29	49 26	46 32	42 30	54 24	44 24	37 14	24 12	44 14	38 22	50 22	50 28	56 26	37 14	20 5	9 5	11 6	20 -4	37 -4	36.0 15.3		
JOHN MARTIN DAM	MAX MIN	40 26	34 12	35 18				26 5	23 0	18 12	41 12	47 20		45 29	43 26	42 32	37 30	34 24				42 14	53 22	58 28	45 28										
KIT CARSON 6 S	MAX MIN	29 -3	47 22	36 4	30 8	36 6	44 19	24 -9	20 -10	20 -8	32 -8	44 8	34 9	47 21	48 25	42 25	38 19	40 14	32 20	17 20	25 18	29 9	40 11	33 42	42 20	32 47	20 3	8 -1	15 2	20 3	31.9 8.8				
LA MONTA FAA AP	MAX MIN	28 10	39 24	30 11	31 11	40 14	45 -1	15 -7	13 -8	10 8	47 16	33 16	47 16	56 32	48 24	45 34	47 32	39 25	38 26	29 21	29 20	44 18	41 22	54 24	65 12	54 12	13 6	15 4	17 5	23 8	31 7	36 7	35.2 14.2		
LAMAR	MAX MIN	37 7	37 27	32 13	37 10	33 10	43 7	24 -6	22 -5	23 1	51 10	39 18	48 22	52 24	46 23	41 33	44 26	35 21	37 23	34 23	31 22	42 20	40 23	51 20	56 27	35 15	12 4	13 5	20 5	26 7	35.1 14.3				
LAS ANIMAS	MAX MIN	37 5	37 22	34 8	39 8	35 9	40 16	22 -5	23 -7	16 -3	48 8	45 15	51 15	56 31	49 26	43 27	45 28	40 24	40 26	35 23	30 18	43 18	40 22	55 28	64 15	46 25	34 7	15 4	13 8	28 7	27 13	36 5	37.6 14.7		
LEADVILLE 2 SW	MAX MIN																																		
LIMON WSO	MAX MIN	47 18	32 14	33 4	36 13	48 10	48 -1	16 -5	32 -6	32 7	44 17	28 3	45 4	47 33	53 28	43 30	44 27	45 23	38 21	22 12	22 8	37 11	30 11	44 12	54 28	54 0	2 -19	2 -18	1 -2	3 -2	32 0	33.0 9.2			
NORTH LAKE	MAX MIN	51 4	48 2	35 0	40 13	52 13	54 14	50 7	34 22	15 14	44 22	45 31	46 32	47 16	49 16	47 19	35 16	38 19	39 10	30 10	35 7	40 7	44 9	50 5	50 5	5 -5	35 -3	41 1	42 1	36 5	38 10	40.6 11.4			
PALMER LAKE	MAX MIN	34 21	30 20	36 20	40 29	32 19	41 -2	26 -3	30 11	30 16	37 8	38 11	51 30	52 28	44 29	46 19	42 22	36 18	40 22	26 14	38 12	41 10	33 6	41 14	51 21	26 -5	18 -16	5 -10	3 -12	28 11	34 14	33.9 11.1			
PUEBLO WSO AP	MAX MIN	44 14	40 22	32 14	38 12	40 10	50 10	25 7	30 1	24 12	57 11	44 18	57 20	66 32	65 30	50 35	50 27	52 19	45 23	30 21	25 19	46 17	42 20	54 20	69 28	42 15	14 5	12 6	17 8	26 3	36 3	39.9 16.5			
PUEBLO RESERVOIR	MAX MIN		46 5	42 9	42 9			52 -6	25 3	35 3	50 12	57 24	14 14	62 25	48 29	50 25	44 22	40 14	40 15	20 20	43 11	44 14	54 15	63 20	42 15										
PUEBLO 6 SSW	MAX MIN	40 4	43 25	38 6	37 5	50 19	41 5	26 -1	32 0	43 5	51 13	41 30	62 36	49 24	50 25	53 23						41 4	41 9	64 3	41 4	11 2	15 0	11 0	12 2	25 3	39.9 10.0				
ROCKY FORD 2 SE	MAX MIN	39 2	41 19	44 4	37 4	40 5	46 2	24 -7	25 -7	13 -4	49 5	45 18	45 32	61 35	52 27	47 31	46 30	41 25	41 25	36 23	29 19	45 7	41 19	53 20	67 24	51 23	47 6	14 3	11 4	23 5	28 11	37 4	39.0 13.1		
RUSH 4 N	MAX MIN	43 20	45 22	15 4	35 7	45 13	41 17	20 -6	35 -10	40 -3	47 14	30 5	45 8	48 30	45 30	41 30	55 22	43 18	38 22	28 8	27 7	33 17	35 7	50 14	62 24	20 -7	9 -15	10 -6	8 -7	20 -4	33 -4	35.8 9.7			
RUXTON PARK	MAX MIN	43 5	37 17	25 -1	33 1	44 15	45 30	35 3	30 20	30 12	43 29	39 9	37 10	46 30	45 25	47 30	36 30	33 25	28 3	35 1	35 7	34 -2	25 -1	43 -3	49 16	27 -10	29 -12	35 2	27 -8	34 15	30 -3	35.7 7.5			
RYE	MAX MIN	50 13	38 14	38 1	39 4	49 4	51 23	37 -3	45 0	40 0	47 4	43 13	50 15	56 15	56 17	55 19	52 22	44 18	43 19	35 13	36 7	41 7	31 5	44 6	58 1	54 2	32 0	43 -7	43 -3	41 -4	36 -2	43.5 7.7			
SALIDA 3 W	MAX MIN	38 10	40 5	41 1	46 14	47 29	48 16	28 26	39 18	42 16	43 30	38 17	41 25	51 35	47 32	42 18	42 24	34 18	25 2	34 12	39 1	39 -1	42 4	45 18	36 6	36 4	40 1	35 7	32 5	40 19	43 4	40.1 15.6			
SPRINGFIELD 7 WSW	MAX MIN	49 19	33 26	47 8	38 15	44 15	43 12	29 0	38 0	30 3	45 28	40 14	49 36	66 60	50 32	44 36	52 25	47 29	36 19	28 18	41 15	35 1	53 21	62 27	43 23	36 15	15 1	20 1	27 10	31 10	40.2 16.5				
SUGARLOAF RESERVOIR	MAX MIN	36 11	33 13	26 13	25 12	30 5	40 13	22 14	20 9	23 -2	39 2	27 11	30 -10	40 12	44 13	35 2	29 4	30 7	26 11	37 8	30 2	31 11	25 8	31 9	26 7	31 5	26 7	18 13	30 9	30 11	30.1 5.8				
TACONY 10 SE	MAX MIN	41 14	39 25	38 14	41 24	45 21	48 19	13 9	35 20	28 17	52 38	38 24	53 22	58 35	58 32	52 25	48 25	49 23	42 20	36 17	25 14	44 17	38 28	51 10	63 20	47 20	30 4	10 1	13 2	33 5	39.0 14.2				
TRINIDAD	MAX MIN	47 28	37 25	46 14	42 24	55 21	56 19	31 9	49 20	49 17	52 38	47 24	63 22	64 35	66 32	59 25	45 25	54 23	47 20	40 17	45 14	47 17	37 28	53 10	65 20	55 24	45 4	28 2	25 4	47 10	42 12	47.8 19.2			
TRINIDAD FAA AP	MAX MIN	45 23	34 18	40 14	45 15	53 11	52 11	29 4	47 8	42 12	54 38	40 23	61 27	65 40	66 34	41 32	48 30	54 28	47 19	33 13	45 12	40 19	52 17	63 23	53 12	15 6	30 5	14 12	42 10	41 12	45 10	44.0 18.4			
TWIN LAKES RESERVOIR	MAX MIN	42 6	30 -2	27 3		49 3		23 6	27 15	27 -6	35 7	29 -9	35 -6	43 -3	43 -2	37 -6	38 -2	36 6				28 -6	40 -2	30 4	35 3	40 4									
WALSLEBURG	MAX MIN	50 21	49 24	36 10	39 20	50 23	55 39	52 9	34 10	50 19	51 36	41 36	46 22	56 37	61 38	69 37	49 27	47 23	50 25	49 19	29 14	43 16	41 14	51 17	60 22	53 7	16 3	16 4	25 4	25 4	30 10	44.2 19.5			
WALSH 1 W	MAX MIN	35 10	34 18	34 11	36 8	42 8	48 5	26 4	30 0	30 3	50 10	36 19	56 28	62 32	58 30	46 33	45 31	50 25	40 20	32 20	30 14	42 20	35 22	52 22	51 26	39 34	21 4	14 20	20 4	38 11	38.5 16.0				
WESTCLIFFE	MAX MIN	43 8	32 -2	35 -10	42 6	47 10	48 22	36 0	40 15	44 25	40 32	38 18	49 18	50 33																					

DAILY TEMPERATURES

COLORADO
JANUARY 1980

STATION	DAY OF MONTH																													AVERAGE				
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31			
AMEX	MAX MIN	39 13	33 12	34 -	40 14	40 1	32 23	34 13	32 13	34 23	33 25	37 8	38 27	46 29	41 33	39 28	35 12	39 13	37 23	32 18	39 12	36 1	29 -2	37 -2	42 5	42 9	35 17	36 24	33 24	32 24	38 11	37 -2	36.5 14.8	
ASPIN	MAX MIN																																	
BERTHOUD PASS	MAX MIN	27 8	23 5	18 -2	18 3	23 11	32 5	8 -5	11 0	23 8	28 12	22 -14	23 8	27 22	31 23	34 14	23 4	25 6	26 4	20 -1	26 6	29 4	20 5	15 8	22 9	33 7	18 -2	15 3	14 3	16 3	20 -6	15 -8	22.1 3.6	
BROWNS PARK REFUGE	MAX MIN	34 11	39 14	38 8	45 24	45 13	39 22	35 2	35 14	40 12	42 22	29 -2	42 25	47 30	47 34	40 28	43 24	41 24	40 27	34 16	30 5	36 5	35 8	37 4	42 9	41 19	31 0	15 8	15 8	13 -1	14 -23	12 -24	34.7 11.5	
CEDAREGEE	MAX MIN	27 11	27 8	11 13	24 18	24 18	22 15	34 12	38 18	39 29	41 29	35 15	36 30	50 36	45 37	44 34	41 28	42 28	43 31	32 32	36 23	44 25	35 17	40 13	42 16	46 20	47 20	42 25	41 33	37 30	40 23	41 12	37.8 22.5	
ELIMAHON	MAX MIN	35 3	34 22	35 -2	43 15	40 0	38 5	35 3	30 -2	31 10	39 -3	42 0	40 8	54 24	45 34	40 18	46 17	41 20	40 22	38 20	36 10	35 -3	38 0	38 -1	40 10	40 5	40 25	39 29	38 -12				39.0 9.7	
FOOWETORA TREE	MAX MIN	29 -8	27 0	32 -2	22 5	41 0	39 5	38 2	32 7	33 -2	30 5	42 -6	32 1	38 20	47 22	43 29	39 11	35 10	35 16	43 22	40 14	40 2	27 0	26 -13	22 -11	27 -5	36 8	43 13	38 18	39 21	35 -15	35 -21	35 -15	35.0 6.1
FOLLEBRAN W	MAX MIN	29 5	33 9	29 5	34 18	32 12	44 11	38 13	40 16	45 20	44 31	35 25	42 22	51 28	48 32	45 30	44 28	45 22	46 21	39 21	42 16	42 12	37 10	40 9	45 11	45 16	45 14	46 21	41 27	43 18	48 15	40 8	40.4 17.0	
COLORADO NAT MON	MAX MIN	26 16	27 18	26 16	25 18	25 18	28 28	33 15	35 16	42 23	48 38	37 18	35 23	49 30	45 33	43 33	40 30	40 30	37 30	34 28	38 24	38 25	37 20	38 20	38 23	41 23	41 22	44 30	42 28	43 25	38 18	37.1 23.0		
CORTEZ	MAX MIN	26 12	34 16	34 13	29 13	25 6	33 9	38 14	35 21	41 29	40 30	36 26	40 30	43 34	46 35	42 25	43 27	44 30	45 30	37 27	40 7	39 10	39 5	41 9	43 12	44 5	44 9	47 12	43 25	40 31	42 31	39.8 20.1		
CRAIG 4 SW	MAX MIN	29 4	34 17	29 9	32 12	33 21	44 18	29 7	29 10	35 19	42 33	41 -2	39 0	42 33	46 34	42 26	35 24	36 23	40 16	34 12	36 7	21 1	34 7	21 1	37 11	37 9	37 4	14 -4	21 4	17 8	21 -5	14 -13	31.8 12.1	
CRESTED BUTTE	MAX MIN	30 -16	24 -4	26 -17	25 1	37 4	29 15	23 8	27 11	30 5	24 -5	36 17	41 26	41 19	34 25	36 25	37 -6	37 -6	37 14	37 16	37 -14	32 -14	24 -15	45 -24	18 -24	27 -15	33 7	29 21	30 12	27 19	31 -28	29.1 2.3		
DELTA	MAX MIN	25 15	31 10	34 22	30 18	28 10	29 18	32 19	43 10	42 28	51 29	39 18	48 27	51 28	48 37	46 35	47 27	45 31	52 31	40 21	42 29	46 30	42 16	53 14	46 15	49 16	52 20	47 33	47 29	45 39	37 15	42.4 22.2		
DILLON 1 E	MAX MIN	35 2	32 16	26 -5	27 -3	32 10	40 13	24 4	19 11	26 -6	40 10	30 -10	30 -10	37 28	43 26	44 19	30 2	36 7	31 6	33 13	32 0	37 2	31 -9	22 -13	28 -12	41 7	31 6	27 12	30 10	21 10	30 -16	25 -3	31.3 3.4	
DINOSAUR NATL MONUMENT	MAX MIN	24 13	23 16	27 12	23 13	23 0	29 5	32 4	37 15	42 24	42 28	32 15	44 23	48 31	44 30	40 25	37 25	39 27	37 15	36 7	23 32	33 15	30 9	30 5	27 10	34 8	30 6	28 15	26 12	26 1	31.7 13.1			
DURANGO	MAX MIN	33 7	28 19	27 3	28 11	40 5	40 14	38 13	37 19	37 28	37 32	35 27	36 29	40 32	39 28	41 22	42 32	39 22	42 32	45 32	43 12	45 10	36 5	43 4	36 15	41 5	45 15	38 5	35 24	36 19	42 8	37.5 18.9		
EAGLE FAA AP	MAX MIN	30 3	34 4	28 1	37 15	40 6	33 19	33 17	35 17	45 23	38 9	25 -6	40 20	48 36	45 33	41 27	40 24	42 23	43 21	44 18	44 15	43 14	35 5	32 1	44 1	42 16	40 14	38 20	30 21	34 -4	31 -16	37.2 13.6		
FORT LEWIS	MAX MIN	30 5	25 14	23 1	26 1	37 2	35 6	30 8	33 9	32 24	32 28	31 23	36 27	43 32	40 33	37 23	38 19	38 18	35 27	35 28	42 23	35 7	33 1	30 0	33 1	37 11	39 15	32 20	33 26	36 26	40 3	34.1 14.8		
FRUITA	MAX MIN	30 22	33 20	28 21	30 24	29 24	36 24	30 13	41 30	39 19	52 32	37 16	35 27	43 31	46 33	41 34	40 32	45 32	41 31	36 30	45 28	43 24	45 25	43 23	44 19	48 19	47 19	49 20	40 38	39 28	41 10	40.0 24.0		
GATEWAY 1 SW	MAX MIN	32 21	31 23	35 30	31 19	32 19	41 13	48 33	45 17	54 33	50 34	52 21	49 26	55 35	52 41	49 35	46 29	47 33	45 31	40 30	40 29	40 29	42 21	43 20	46 20	50 22	55 25	49 25	49 32	45 32	43 19	43.6 26.0		
GLENWOOD SPRINGS 1 N	MAX MIN	30 7	34 20	33 18	33 20	34 14	40 21	35 22	40 22	44 24	40 28	43 9	44 30	41 31	47 34	47 28	43 28	43 30	43 21	48 22	43 18	40 15	40 13	44 13	44 16	45 22	42 13	44 22	32 22	38 26	36 15	33.9 20.4		
GRAND JUNCTION WSO AP	MAX MIN	28 22	30 16	29 21	29 24	32 24	30 14	37 19	44 20	47 28	51 36	32 22	48 28	48 39	47 36	40 34	44 35	38 31	41 28	42 28	42 21	41 21	42 21	44 24	47 23	50 23	49 20	49 27	49 24	38 19	41 19	39.8 25.4		
GRAND JUNCTION 6 ESE	MAX MIN	26 20	29 21	33 15	29 23	24 23	37 16	38 14	45 18	54 23	44 34	50 21	48 23	40 26	45 35	46 30	40 28	45 25	43 22	43 21	46 19	43 22	43 19	42 22	44 23	42 28	47 25	49 29	48 27	38 19	40.0 24.5			
GRAND LAKE 1 NW	MAX MIN	31 3	28 15	23 6	26 15	40 12	33 18	26 -1	25 8	33 18	31 17	28 -14	33 14	45 29	38 29	32 11	34 14	36 12	41 9	37 -2	40 -2	27 -8	29 -15	40 -4	36 13	30 5	28 11	30 12	28 -5	28 -18	32.2 7.4			
GRAND LAKE 6 SSW	MAX MIN	29 0	25 17	20 -2	15 18	35 11	36 11	26 6	12 12	19 19	32 19	24 -10	35 15	40 32	40 31	32 22	31 11	30 14	34 13	27 4	25 -7	27 -7	17 -17	31 -7	31 6	24 6	29 12	37 14	29 -1	30 -25	29.0 7.6			
GRAND VALLEY	MAX MIN	31 15	31 16	30 30	34 21	34 15	37 21	39 15	41 25	47 24	44 39	32 12	48 32	46 28	47 34	42 32	43 31	41 29	45 31	41 22	44 18	46 13	43 14	45 14	47 17	48 19	47 24	44 26	43 24	35 15	41.0 20.8			
GREEN MOUNTAIN DAM	MAX MIN	21 -1	30 15	27 -1	37 19	45 20	42 15	25 7	31 24	41 23	37 39	34 6	41 10	44 36	44 16	37 16	33 15	39 16	35 16	32 10	27 3	28 4	25 -5	17 -6	30 10	40 9	33 13	36 15	33 15	29 -22	11 -22	32.6 9.2		
GUNNISON	MAX MIN	23 -11	30 2	24 -10	43 10	40 17	33 -2	32 3	34 7	41 -5	39 15	35 -4	36 17	46 19	41 14	39 27	35 2	36 11	39 18	39 15	39 10	34 -5	36 -6	18 -17	17 -13	29 -7	39 8	36 -8	33 20	38 25	35 20	33.5 5.4		
HAYDEN	MAX MIN	36 7	31 23	28 10	33 21	38 17	37 11	27 0	28 7	39 18	40 18	19 -4	38 16	44 34	43 33	40 27	34 23	38 21	39 22	34 17	24 15	30 8	24 1	25 -4	32 3	34 0	20 -8	15 11	33 11	24 -9	22 -11	31.2 10.4		
HOT SULPHUR SPRS 2 SW	MAX MIN	34 -5	33 20	31 15	32 -12	37 18	40 14	36 9	32 10	46 21	38 21	46 -5	46 29	44 21	46 35	39 29	37 18	41 22	45 20	37 19	32 -5	32 10	36 -9	24 -21	35 -15	37 22	38 29	35 27	36 29	34 -5	32 -13	36.5 11.7		
IGNACIO 1 N	MAX MIN	32 5	32 6	22 16	25 17	25 3	36 10	41 15	38 15	39 9	40 27	38 28	42 28	37 28	45 31	43 21	39 21	41 25	40 28	32 18	45 18	43 5	34 6	33 5	30 5	32 12	32 18	43 22	36 27	36 29	44 3	36.5 16.5		
INDEPENDENCE PASS 5 SW	MAX MIN	27 0	26 0	22 -2	26 -4	29 -9	35 5	29 10	23 5	23 6	26 5	30 6	33 8	26 6	26 -2	23 -5	29 -8	28 -11	27 -10	29 3	33 10	33 -2	26 -12	33 -6	32 5	34 6	33 10	30 14	24 13	26 -30	24 -30	28.4 7.8		
KREMMLING 1 E	MAX MIN	24 14	35 12	24 -5	34 17	45 14	36 16	29 6	30 7	46 22	36 21	27 11	40 9	54 34	43 26	41 34	38 20	37 14	37 10	32 6	28 -3	30 0												

$$\frac{d}{dt} \left(\frac{1}{2} m v^2 \right) = \frac{d}{dt} \left(\frac{1}{2} m \dot{x}^2 \right) = m \dot{x} \ddot{x} = m \dot{x} a$$
SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

COLORADO
JANUARY 1980

STATION		DAY OF MONTH																																AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
BAILEY	MAX MIN	46 11	41 14	29 -9	45 13	44 12	49 25	36 2	30 3	34 15	42 22	40 14	44 11	46 32	47 23	53 23	44 12	38 9	39 15	29 5	27 2	40 6	38 -4	35 -3	46 18	52 12	40 -13	11 -12	37 10	19 -1	36 14	34 -6	38.4 8.9	
BOULDER	MAX MIN	51 29	42 29	43 14	43 31	57 25	57 23	29 11	25 10	29 5	52 17	54 20	57 20	59 45	63 38	54 34	43 28	48 25	48 29	31 14	30 9	42 14	52 13	60 25	41 14	52 0	14 -2	4 -1	12 0	27 -1	39 0	2 -2	40.8 18.1	
BRIGHTON 1 NE	MAX MIN	41 11	38 23	36 14	42 18	53 11	54 15	20 4	20 3	20 5	54 18	38 16	60 33	60 31	52 30	49 28	46 25	34 25	28 14	28 13	40 10	34 -4	47 14	54 28	41 12	6 -2	12 -6	4 -5	8 -1	10 0	21 -1	35 -8	36.5 11.3	
BYERS 5 ENE	MAX MIN	40 13	33 18	32 -1	35 18	45 8	41 -8	23 -6	22 -9	25 -3	49 6	39 18	45 30	48 37	53 29	45 27	43 27	48 14	35 19	27 12	25 11	40 2	36 -4	42 7	52 20	16 -3	24 -17	16 -10	7 -5	10 -5	21 -5	36 -10	34.8 7.6	
CABIN CREEK	MAX MIN	36 23	27 9	27 1	31 20	40 26	37 6	19 6	21 7	36 7	29 18	32 2	34 2	37 25	37 25	32 18	31 5	32 10	32 5	22 10	24 8	33 10	30 -4	34 4	39 28	32 15	22 -8	25 14	26 -3	33 7	26 9	33 9	30.2 10.0	
CASTLE ROCK	MAX MIN	49 18	50 14	45 1	55 13	55 19	55 10	27 4	41 3	45 14	54 37	50 18	38 6	39 20	48 33	64 30	49 20	45 18	49 12	33 2	34 2	32 -2	48 -1	40 4	53 53	61 61			42 42	18 18			44.4 13.3	
CHEESMAN	MAX MIN	36 18	41 20	39 2	52 3	54 12	40 30	45 4	40 5	49 19	48 33	46 15	41 15	57 31	57 32	60 15	48 16	48 12	51 6	31 12	36 6	46 6	48 0	40 1	55 7	62 17	46 -4	15 1	44 -2	19 0	43 5	41 0	44.3 11.7	
CHERRY CREEK DAM	MAX MIN	54 21	46 28	40 11	40 15	42 20	53 13	21 -4	33 -4	35 3	46 20	53 14	40 15	56 15	62 31	63 23	51 23	48 21	51 23	33 13	25 10	33 13	42 8	39 8	52 28	55 28	40 -1	4 -10	13 -7	6 -1	11 24	26 -3	39.1 12.0	
DENVER WSO AP	MAX MIN	44 16	37 18	45 15	40 21	53 18	44 14	27 7	31 6	31 8	50 16	36 20	58 20	61 38	59 37	49 35	49 31	50 24	35 22	27 11	40 10	37 5	48 17	54 32	38 5	3 -3	11 -3	8 -3	7 0	13 -2	24 -4	34 -3	37.5 14.4	
ELBERT	MAX MIN	46 14	32 20	34 12	41 0	58 14	40 -7	29 -3	45 -2	50 11	56 25	37 -4	56 16	57 31	60 35	48 30	45 15	45 15	30 18	25 10	43 5	47 8	28 -10	52 2	60 15	35 2	30 -5	23 10	8 -20	26 -5	26 -2	40 -5	40.4 7.7	
ESTES PARK	MAX MIN	44 27	39 19	35 9	39 24	47 12	45 18	26 31	27 12	40 18	40 31	36 9	43 13	45 36	48 36	45 26	40 21	39 18	35 20	26 9	40 -8	38 18	34 14	40 24	43 5	41 16	16 -7	8 -8	9 -2	28 -14	30 -9	37 13	35.6 14.8	
EVERGREEN	MAX MIN	52 8	45 17	43 20	40 0	48 8	51 18	32 23	32 5	38 5	48 8	42 12	37 9	55 9	57 35	47 16	44 25	44 16	37 16	20 10	44 0	43 10	40 16	51 -3	43 13	40 10	51 -3	17 13	10 -7	41 -2	27 -4	40.0 8.9		
FORT COLLINS	MAX MIN	48 14	43 21	30 7	37 15	39 18	54 10	25 10	24 9	24 9	51 9	33 17	58 13	59 34	58 26	48 27	43 18	35 24	26 14	25 8	44 5	37 11	45 14	57 24	48 10	10 -1	3 -3	5 -2	11 -9	16 -16	32 -9	35.8 11.5		
FORT MORGAN	MAX MIN	23 -4	33 12	34 7	27 11	36 14	47 14	25 -2	26 -5	20 0	40 4	49 9	35 12	42 12	51 31	48 32	55 28	43 25	30 19	31 17	22 15	25 10	38 5	38 11	45 19	52 25	2 -2	6 -10	11 -9	7 -4	13 -7	13 -12	31.5 11.4	
GRANT	MAX MIN	38 19	40 7	29 4	27 23	36 18	44 30	31 10	25 9	29 9	36 9	32 0	36 1	41 31	44 21	46 20	37 6	34 11	34 12	26 5	32 5	32 11	36 -3	29 -1	38 17	46 13	38 -8	22 -6	32 7	23 10	31 11	28 9	33.6 9.7	
GREELEY UNO	MAX MIN	35 10	40 19	23 9	35 20	32 10	53 11	21 -2	19 0	21 3	52 3	33 7	41 16	61 34	52 25	52 31	41 26	42 20	33 15	23 15	37 13	27 3	46 6	54 19	32 5	5 -3	5 -5	6 -3	12 -3	12 -10	29 -12	32.6 10.1		
JULESBURG	MAX MIN	50 17	47 30	46 24	45 24	44 24	37 4	30 -4	21 -2	30 2	55 17	25 25	51 51	62 34	58 34	56 34	50 30	50 28	35 22	25 10	30 18	41 27	50 37	55 29	36 6	36 6	22 -1	10 4	19 7	20 -5	40.1 16.7			
KASSLER	MAX MIN	51 23	46 28	42 11	40 22	42 21	57 21	48 4	26 2	46 5	50 6	52 12	43 6	59 31	63 35	65 33	53 27	51 22	52 22	34 12	26 4	33 8	44 0	42 15	53 25	62 25	39 0	9 -10	16 -8	9 -7	16 -3	24 -5	41.7 12.7	
KAUFFMAN 4 SSE	MAX MIN	41 19	36 21	36 12	37 26	54 9	44 2	27 -6	30 0	41 -4	46 9	36 12	49 7	50 40	52 27	43 30	45 30	38 22	37 22	25 30	22 22	25 8	22 15	32 20	42 15	20 30	48 9	25 -15	4 -7	2 -7	14 -15	26 -5	33.2 10.0	
LAKE GEORGE 8 SW	MAX MIN	10 -21	20 -12	18 -21	20 -20	34 5	46 18	32 -6	27 -6	32 5	37 10	31 5	35 8	38 22	44 13	46 18	36 6	25 -11	21 -9	27 6	7 -10	16 -15	20 -18	14 12	28 28	42 14	39 -6	17 -13	36 14	32 15	30 -21	29.1 -3.5		
LAKEWOOD	MAX MIN		38 16		41 17	40 25	57 18	24 10	25 8	28 9	45 14	51 21	43 38	58 38	59 35	61 33	49 15	46 23	49 27	33 13	28 11	30 16	44 8	38 20	51 31	60 29	35 -5	6 -5	5 -4	7 -4	15 -3	25 1	37.6 15.3	
LITTLETON	MAX MIN	42 23	41 23	38 15	37 20	54 20	44 24	27 6	30 3	41 5	52 9	39 18	59 18	63 27	61 39	50 31	48 25	50 22	33 4	28 4	29 4	44 12	42 4	56 4	63 18	36 3	10 -4	11 -3	7 -1	15 -0	26 0	29.2 12.9		
LONGMONT 2 ESE	MAX MIN	38 31	40 15	37 5	26 12	44 3	58 12	28 7	19 1	22 2	43 6	51 19	33 16	58 21	61 27	52 30	51 28	39 15	43 13	32 15	25 13	26 26	38 3	40 9	49 28	56 56	34 0	6 -4	5 -2	6 -10	9 -13	17 -12	35.0 9.8	
NEDERLAND 2 NNE	MAX MIN	41 27	42 18	29 5	33 18	37 14	47 12	22 -5	23 15	28 12	40 4	35 3	38 14	41 32	44 16	49 22	44 13	39 17	34 5	25 -3	20 10	40 -3	38 4	35 5	41 10	42 21	32 -15	2 -1	28 5	17 -2	35 12	32 -9	34.0 9.0	
NEW RAYMER	MAX MIN	41 14	34 18	36 9	37 25	49 9	42 -4	20 -1	18 -3	20 -4	44 5	36 5	40 7	51 20	47 27	48 28	43 29	45 16	34 10	20 8	25 10	36 12	41 16	47 24	42 10	10 -2	10 -12	3 -8	5 -6	12 -12	21 -10	31.8 11.1		
PARKER 6 E	MAX MIN	43 31	35 23	38 14	37 19	49 28	50 10	27 4	40 8	46 9	45 38	51 20	46 36	58 50	58 36	46 32	45 25	38 26	25 24	29 10	29 2	42 16	36 9	51 18	53 29	42 19	20 -5	12 -10	5 -10	15 -8	20 -3	41 6	37.9 14.1	
RED FEATHER LAKES 2 SE	MAX MIN	37 27	32 18	31 6	44 16	44 24	42 8	19 4	24 16	33 19	36 4	33 16	42 32	45 29	38 15	37 14	30 3	37 12	35 -12	20 6	18 3	38 -12	35 6	30 6	39 30	18 12	12 -18	29 10	12 4	34 4	38 5	32.5 10.8		
SEDGWICK 5 S	MAX MIN	44 12	39 28	33 16	40 21	43 20	33 24	27 2	20 3	27 -3	54 9	42 18	48 35	55 30	48 35	51 34	44 28	44 28	32 22	24 17	25 15	36 23	34 17	44 23	40 26	52 7	7 -4	5 -8	7 -8	7 -1	13 -3	17 -5	33.4 13.2	
SPICER	MAX MIN	37 5	35 15	21 -3	33 17	39 19	33 3	20 1	24 6	33 16	35 19	30 -6	34 4	39 27	39 28	35 21	31 8	33 9	23 -6	20 -16	28 -3	23 -19	28 -6	30 8	33 14	26 -4	29 -4	2 -10	24 6	29 -7	28 -8	30.3 5.5		
STERLING	MAX MIN	23 -1	43 14	38 14	26 12	41 12	30 12	16 -4	28 -3	17 0	21 2	48 18	34 14	46 19	57 24	44 28	50 26	45 22	31 21	33 18	33 9	31 5	48 13	46 13	55 24	30 -11	7 -6	8 -1	11 -7	16 -9	24 -8	32.1 11.7		
WALDEN	MAX MIN	41 17	30 16	26 -2	32 21	41 23	38 8	20 4	23 11	35 15	32 16	26 -4	37 19	41 16	41 30	35 22	35 12	34 11	32 -2	23 -2	23 -9	31 -2	21 -7	29 -10	38 15	33 5	19 -11	28 -4	21 7	29 14	29 -8	24 -13	30.5 7.9	
WATERDALE	MAX MIN	40 15	44 18	39 4	32 10	36 24	56 24	36 5	18 -1	23 -1	50 -7	50 10	48 13	55 1	59 32	48 30	42 23	40 15	35 18	26 -1	26 2	43 7	37 7	49 22	58 28	29 -10	9 -4	8 -5	5 -3	9				

DAILY TEMPERATURES

JANUARY

STATION		DAY OF MONTH																															
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	MEAN
HERMIT P ESE	MAX	17	19	16	35	40	18	36	28	25	30	28	33	41	47	45	31	11	30	29	34	20	10	16	29	34	40	37	29	29	39	30	30.5
	MIN	14	-12	-22	0	-12	5	6	-	-9	10	-4	0	10	10	19	6	-3	12	0	7	-20	-24	-20	-17	5	6	6	12	15	-19	-2.5	
MANASSA	MAX	26	32	31	25	34	41	38	42	40	39	33	39	54	49	47	43	44	43	36	37	20	32	35	41	41	38	44	39	33	41	39	38.3
	MIN	-11	-4	-10	-8	-6	3	12	9	15	29	13	11	20	34	31	19	12	24	18	20	9	-2	-5	-5	3	21	23	28	25	25	-2	11.2
MONTE VISTA	MAX	24	24	21	23	26	16	37	38	26	42	36	30	43	44	44	39	38	34	33	38	1	28	29	36	31	45	45	41	40	40	35.0	
	MIN	-9	-5	10	7	5	3	-2	-1	0	16	10	8	9	16	27	13	12	18	21	21	1	-7	-7	-3	4	16	16	15	25	4	6.9	
RIO GRANDE RESERVOIR	MAX	34	33	31	33	31	43	33	28	30	29	29	27	35	42	43	40	29	31	27	30	37	35	29	37	40	34	35	27	30	32.8		
	MIN	-14	-14	-30	1	-13	13	3	15	-5	17	-5	10	20	15	14	-7	-10	10	5	-32	-30	-25	-27	-19	-16	4	16	11	2	7	-3.4	
SAGUACHE	MAX	31	32	29	31	32	40	36	38	34	46	43	34	39	48	44	46	41	38	36	42	34	32	33	40	46	40	38	44	40	38	38.1	
	MIN	14	-10	-9	8	-6	-6	2	-1	2	3	9	10	12	9	10	25	17	13	17	25	1	5	-7	2	3	9	11	13	13	6	5.1	
WOLF CREEK PASS 1 E	MAX	38	36	35	44	35	30	22	20	21	23	22	31	31	29	14	31	21	24	21	22	20	24	29	34	36	22	25	20	31	25	26.8	
	MIN	-1	-2	0	0	0	9	14	14	13	13	4	2	0	10	1	-1	10	12	10	11	13	5	5	1	0	9	12	12	13	11	5.9	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

COLORADO
JANUARY 1980

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

JANUARY 1980

STATION		DAY OF MONTH																															
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
OURAY	SNOWFALL SN ON GND	3	2.5	5	4	4	4	1	6	2	8	2	4	3	2	6	7	1	0	2	1	6	9									5.6	
PAGOSA SPRINGS	SNOWFALL SN ON GND	10	9	9	9	8	9	9	2.5	1	14	0	5.0	4.0	1	15	14	13	14	8	15	16	16	16	16	15	15	15	15	16	16	3.0	
RICO	SNOWFALL SN ON GND	14	14	13	13	12	13	13	17	17	13	33	40	36	31	37	37	38	42	54	66	60	56	54	51	50	50	49	50	61	57		
SILVERTON	SNOWFALL SN ON GND		13	13	12	12	11	11	2.0	1	12	0	3.0	5.0	1	25	25	26	25	28	31	46	45	41	39	37	36	33	33	33	45	41	
STEAMBOAT SPRINGS	SNOWFALL SN ON GND	1.8	4.7	1.5	5.0				2.0	12	0	1.6	2.5	7.2				1.0	1.0	1.0													
YAMPA	SNOWFALL SN ON GND	12	17	16	17	16	17	22	24	22	20	20	19	17	19	19	22	22	20	19	19	19	19	19	19	19	19	20	22	22	29	30	
KANSAS DRAINAGE BASIN		03																															
AKRON FAA AP	SNOWFALL SN ON GND	6	5	5	5	4	4	4	4	4	4	2	2	1				1.1	1.3	2							4.5	1.3	1	.4	.7	1	
CHEYENNE WELLS	SNOWFALL SN ON GND	7	7	7	7	7	5	5	5	5	3	3	2	2	1	1	1	1	2.0	2	1	1	1	1	1	1	1	3.0	1	1.0	1.0	1.0	
DENVER	SNOWFALL SN ON GND	4	5	4	3	2	2	2	2	2	2	1	1	1	1	1	1	1	2.0	1.0	3	2	2	2	1	1	2.0	2	2	2	2	1	
HOLYOKE	SNOWFALL SN ON GND			.4															4.0	4	3	2	1			4.1	2.7	.2	1	.2	.1	5	
WPA	SNOWFALL SN ON GND			1															3.0	3						5.0	3.0	1	1.0	1.0	1.0		
PLATTE DRAINAGE BASIN		04																															
ANTERO RESERVOIR	SNOWFALL SN ON GND	4	4	4	2	2	2	2	2	2	6	6	6	5	4	3	4	4	10	10	10	10	10	10	10	10	10	10	10	10	10	10	
BOULDER	SNOWFALL SN ON GND								1.5										3.7	3.0	8						1.3	4.0		.8			
BYERS 5 ENE	SNOWFALL SN ON GND	10	8	8	7	7	7	7	7	7	7	6	6	6	6	4	4	3	3	6	5	5	5	6	5	4	3	5	5	5	6	5	5
CHEESMAN	SNOWFALL SN ON GND	8	8	8	8	8	7	6	6	5	5	4	4	3	1	1	1	1	3.0	3	2	1	1	1	1	1	1.0						
DENVER WSO AP	SNOWFALL SN ON GND WTR EQUIV	.1	1.5	.4	.3	.5	.5	.5	.4	.4	.4	.4	.3	.2	.1	.1	.1	.1	4.1	1.4	.1	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2	
ESTES PARK	SNOWFALL SN ON GND																		2.0	1	4	3	2			2.0	2.5	9.0	8.0	10	4.0	16	
EVERGREEN	SNOWFALL SN ON GND																																
FORT COLLINS	SNOWFALL SN ON GND	10	9	8	8	8	8	8	.7	.4	.4	.6	.6	.4	.3	.2	.2	.1	3.0	2.7	1	5	3	3	2	1	2.4	2.1	2.7	3.7	1	1.2	
FORT MORGAN	SNOWFALL SN ON GND																		4.0								.3	4.0		1.0			
GREELEY UNC	SNOWFALL SN ON GND	6	6	6	6	5	5	5	4	4	4	3	3	2	1	1	1	1	2.5	1	1	1	1	1	1	1	3.0	3.5	1.5	2.0	.7		
KASSLER	SNOWFALL SN ON GND	5	5	1.0	6	5	5	2	2	2	1	1	1	1	1	1	1	1	6.0	6	6	.5	4	3	2	1	1.0	1	1	1	1	1	
LAKE GEORGE 8 SW	SNOWFALL SN ON GND	10	10	13	13	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	
NEW RAYMER	SNOWFALL SN ON GND	11	10	9	9	9	8	8	8	8	6	6	5	5	4	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
PARKER 6 E	SNOWFALL SN ON GND	5	2.0	6	6	6	5	4	4	4	4	4	4	3	1	1	1	1	2.0	3.0	4	3	1	1	1	1	1.0						
RED FEATHER LAKES 2 SE	SNOWFALL SN ON GND	7	7	6	6	5	5	3	5	4	5	4	4	4	4	4	4	3	1.7	1.5	7	6	5	5	4		4.1	2.2	3.8	1.5	1.4		
SEDGWICK 5 S	SNOWFALL SN ON GND	3	1	1	1	1													2.0	2.0	2	4	3	3	2		5.0	1	2.0	1.0	8		
SPICER	SNOWFALL SN ON GND	5	4.5	7	7	10	10	12	12	18	18	18	17	16	16	14	14	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	
WALDEN	SNOWFALL SN ON GND	1	1.5	2	2	1	1	1	1	1	5	6	8	8	6	4	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	
RIO GRANDE DRAINAGE BASIN		05																															
ALAMOSA WSO AP	SNOWFALL SN ON GND WTR EQUIV	.6	.5	.6	.6	.5	.4	.6	.6	.7	.6	.4	.3	.3	.2	.1	.1	.1	2.5	.7	1.6	.2	.2	.2	.1	.1	.1	.1	.1	.1	.1	.1	
GREAT SAND DUNES N M	SNOWFALL SN ON GND		1	1															1.0								4.5	4.0	6.5	10.0	5.0		
MONTE VISTA	SNOWFALL SN ON GND	6	6	6	6	6	6	6	5	5	5	5	6	6	5	4	4	4	3	2	4	3	2	1	1	1	1	1	1	1	1	1	
SAGUACHE	SNOWFALL SN ON GND	8	8	7	7	7	6	6	6	6	1.0	1.0	8	8	7	7	6	5	4	4	4	3.0	2.0	6	6								

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								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
AGUILAR 1 SE	0102	01	LAS ANIMAS		37 23	104 39	6360		8A			GEORGE STAKICH
AKRON 4 E	0109	03	WASHINGTON		40 09	103 09	4540	8A	8A	8AC		USDA CEN GR PLAINS FD S
AKRON FAA AP	0114	03	WASHINGTON		40 10	103 13	4663	MID	MID		H	FAA/FLIGHT SERVICE STA
ALAMOSA WSO AP	0130	05	ALAMOSA	R	37 27	105 52	7536	MID	MID	5PC	HJ	NATL WEATHER SERVICE
ALLENSPARK	0183	04	BOULDER		40 12	105 32	8500	5P	5P			MRS ALTA L COATS
ALTENBERN	0214	02	GARFIELD		39 30	108 23	5690	5P	5P		H	ORVILLE C ALTENBERN
AMES	0228	02	SAN MIGUEL		37 52	107 53	8701	4P	8A			DAVID L VEO
ANTERO RESERVOIR	0263	04	PARK		39 00	105 53	8920	8A	8A		C H	BOARD OF WATER COMM
ARAPAHOE	0304	03	CHEYENNE		38 51	102 10	4020				C	CLEMENT D MITCHELL
ASPEN	0370	02	PITKIN		39 11	106 50	7928	5P	5P		C H	MRS MARTHA W MADSEN
BAILEY	0454	04	PARK		39 24	105 29	7725	8A	8A			MRS RICHARD KINGERY
BERTHOUD PASS	0674	02	GRAND		39 48	105 47	11314	6A	6A		H	U S FOREST SERVICE
BLANCA	0776	05	COSTILLA		37 26	105 31	7750	7A	7A			MRS ETHEL KESTER
BLUE MESA LAKE	0797	02	GUNNISON		38 28	107 10	7640					NATIONAL PARK SERVICE
BONHAM RESERVOIR	0825	02	MESA		39 06	107 53	9850		6P			U S BUREAU RECLAMATION
BONNY LAKE	0834	03	YUMA		39 38	102 11	3748	8A	8A			U S BUREAU RECLAMATION
BOULDER 2	0843	04	BOULDER		40 01	105 16	5400				C	THOMAS L PLATT
BOULDER	0848	04	BOULDER		40 00	105 16	5420	6P	6P		H	KURT CARREN
BRANDON	0895	01	KIOWA		38 27	102 27	3930		7A			MRS ELSIE E WHITE
BRECKENRIDGE	0909	02	SUMMIT		39 29	106 02	9580		8A			RICHARD BLY
BRIGGS DALE	0945	04	WELD		40 38	104 18	4870	7A	7A			INACTIVE 7/25/79
BRIGHTON 1 NE	0950	04	WELD		40 00	104 48	4980	5P	7A			MERL J SOTH
BROWNS PARK REFUGE	1017	02	MOFFAT		40 48	108 55	5354	5P	5P			BUREAU OF SPORT F & WLD
BUENA VISTA	1071	01	CHAFFEE		38 51	106 08	7930	8A	8A			CITY OF BUENA VISTA
BURLINGTON	1121	03	KIT CARSON		39 19	102 16	4165	5P	7A			BURLINGTON POLICE DEPT
BYERS 5 ENE	1179	04	ADAMS		39 45	104 08	5100	6P	7A		C H	MRS SHIRLEY DIEDRICH
CABIN CREEK	1186	04	CLEAR CREEK		39 39	105 42	10018	5P	5P			PUBLIC SERVICE CO
CAMPO 7 S	1268	01	BACA		37 01	102 34	4300		5P			FRED C TANNER
CANON CITY	1294	01	FREMONT		38 26	105 16	5343	7A	7A			CO STATE PENITENTIARY
CASTLE ROCK	1401	04	DOUGLAS		39 22	104 52	6200	9A	9A		C	MRS CAROLYN KOLBE
CEDAREGGE	1440	02	DELTA		38 54	107 56	6244	5P	5P		C H	WILLIAM ROE
CENTER 4 SSW	1458	05	RIO GRANDE		37 44	106 08	7683	8A	8A			SAN LUIS VALLEY EXP STA
CENTRAL CITY	1467	04	GILPIN		39 48	105 31	8540				C	INACTIVE 8/16/77
CHEESMAN	1528	04	JEFFERSON		39 13	105 17	6875	5P	5P		H	BOARD OF WATER COMM
CHERAW	1539	01	OTERO		38 06	103 30	4130				C	SIMON B SCHULTZ
CHERRY CREEK DAM	1547	04	ARAPAHOE		39 39	104 51	5647	8A	8A			U S CORPS OF ENGINEERS
CHEYENNE WELLS	1564	03	CHEYENNE		38 49	102 21	4250	4P	4P		H	CARL A LOVELL
CIMARRON	1609	02	MONTROSE		38 33	107 27	6896	5P	5P			W H NEWBURY
CLIMAX	1660	01	LAKE		39 22	106 11	11350	8A	8A		H	CLIMAX MOLYBDENUM CO
COCHETOPA CREEK	1713	02	GUNNISON		38 26	106 46	8000	8A	8A		C H	HAROLD F KREUGER
COLLBRAN 1 W	1741	02	MESA		39 14	107 59	5960	7P	7P		H	SCOTT WALCK
COLORADO NAT MON	1772	02	MESA		39 06	108 44	5780	4P	4P			NATIONAL PARK SERVICE
COLORADO SPRGS WSO AP	1778	01	EL PASO		38 49	104 43	6090	MID	MID		C HJ	NATL WEATHER SERVICE
CONIFER 3 NE	1826	04	JEFFERSON		39 32	105 16	7770				C	MRS ADDALINE L JOHNSON
CORTEZ	1886	02	MONTZUMA		37 22	108 33	6212	8A	8A			PEOPLES NATURAL GAS CO
CRAIG 4 SW	1932	02	MOFFAT		40 27	107 36	6440	7A	7A			UTAH INTERNATIONAL INC
CREEDE	1939	05	MINERAL		37 51	106 56	8854		4P			W G SCHULTZ
CRESTED BUTTE	1959	02	GUNNISON		38 52	106 59	8885	7A	7A		C H	ROB HUNKER
CUCHARAS DAM	2040	01	HUERFANO		37 45	104 36	5765				C	ARCHER B CRISP
DEER TRAIL	2162	04	ARAPAHOE		39 37	104 03	5183				C	EVERITT L DAVIS
DELHI	2178	01	LAS ANIMAS		37 38	104 01	5090	6P	6P			CHARLES F SHAFFER
DEL NORTE	2184	05	RIO GRANDE		37 40	106 21	7884	6P	6P			LYNN K WOODS
DELTA	2192	02	DELTA		38 45	108 04	4930	5P	5P			AUGUST J ALBERT
DENVER WSFO AP	2220	04	DENVER	R	39 45	104 52	5283	MID	MID		C HJ	NATL WEATHER SERVICE
DILLON 1 E	2281	02	SUMMIT		39 38	106 02	9065		4P			DENVER BOARD-WATER COMM
DINOSAUR NATL MONUMENT	2286	02	MOFFAT		40 14	108 58	5921	5P	5P		C H	NATIONAL PARK SERVICE
DOHERTY RANCH	2312	01	LAS ANIMAS		37 23	103 53	5130		5P			MRS MARGARET T CROWDER
DOLORES	2326	02	MONTZUMA		37 28	108 30	6950		8A			CLYDE MARTIN
DRAKE	2354	04	LARIMER		40 26	105 20	6170				C	MICHAEL L SHIRK
DURANGO	2432	02	LA PLATA		37 17	107 53	6600	11P	11P		H	FRANK CLARK
EADS	2446	01	KIOWA		38 29	102 47	4215	5P	5P		C	JOHN E JACOBS
EAGLE FAA AP	2454	02	EAGLE		39 39	106 55	6497	MID	MID		C H	FAA
EASTONVILLE 1 NNW	2494	04	EL PASO		39 05	104 34	7250		6A			CARL R GUY
ECKLEY	2535	03	YUMA		40 07	102 29	3900				C	MRS ROBERTA M MAY
ELBERT	2593	04	ELBERT		39 13	104 33	6740	5P	5P			GUSTAVE SCHNEPP
ERIE	2731	04	WELD		40 03	105 03	5010				C	INACTIVE 8/29/77
ESTES PARK	2759	04	LARIMER		40 23	105 31	7525	4P	4P		C H	U S BUREAU RECLAMATION
EVERGREEN	2790	04	JEFFERSON		39 38	105 19	7000	8A	8A		C H	EVERGREEN SANITATION
FLAGLER 2 NW	2932	03	KIT CARSON		39 19	103 05	4975	5P	7A			TERRY GAINES

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FLEMING 1 S	2944	03	LOGAN		40 40	102 50	4248		7A			JOSEPH B KOEHLER
FLORISSANT FOSSIL BEDS	2965	04	TELLER		38 53	105 17	8440					NATIONAL PARK SERVICE
FORDER 8 S	2997	01	LINCOLN		38 33	103 41	4780	6P	6P		H	JOHN D SAVAGE
FORT COLLINS	3005	04	LARIMER		40 35	105 05	5004	7P	7P	7P	H	COLORADO STATE UNIV
FORT COLLINS 9 NW	3007	04	LARIMER		40 40	105 13	5220					JOHN W NEUTZE
FORT LEWIS	3016	02	LA PLATA		37 14	108 03	7600	5P	5P			SAN JUAN BASIN EXP STA
FORT MORGAN	3038	04	MORGAN		40 15	103 48	4321	8A	8A		H	GT WEST SUGAR CO
FOUNTAIN	3063	01	EL PASO		38 41	104 42	5565		7A			HOWARD A OLIVER
FOWLER 1 SE	3079	01	OTERO		38 07	104 02	4328		7A			EDWARD R FELLHAUER
FRUITA	3146	02	MESA		39 10	108 44	4510	6P	7A			JOHN F BARCUS
GATEWAY 1 SW	3246	02	MESA		38 41	108 59	4560	5P	5P		H	MRS MILDRED S HUBBARD
GENOA 1 W	3258	03	LINCOLN		39 17	103 32	5610		9P		H	WALTER M HOFFMAN
GEORGETOWN	3261	04	CLEAR CREEK		39 43	105 42	8610		4P			MRS LINDA L TERRY
GLENWOOD SPRINGS 1 N	3359	02	GARFIELD		39 34	107 20	5823	4P	4P		H	RADIO STATION KGLN
GOLDEN 3 S	3386	04	JEFFERSON		39 42	105 13	7120					CARL FRANCIS
GRANADA	3477	01	PROWERS		38 04	102 19	3484					CLYDE B KENNEDY
GRAND JUNCTION WSO AP R	3488	02	MESA		39 07	108 32	4849	MID	MID		C H J	NATL WEATHER SERVICE
GRAND JUNCTION 6 ESE	3489	02	MESA		39 03	108 27	4760	8A	8A	8A		C S U ORCHARD MESA
GRAND LAKE 1 NW	3496	02	GRAND		40 16	105 50	8720	5P	5P		H	NATIONAL PARK SERVICE
GRAND LAKE 6 SSW	3500	02	GRAND		40 11	105 52	8288	5P	5P	5P		U S BUREAU RECLAMATION
GRAND VALLEY	3508	02	GARFIELD		39 27	108 03	5090	5P	5P			HARRY BLUE
GRANT	3530	04	PARK		39 28	105 41	8667	8A	8A			DENVER BOARD-WATER COMM
GREAT SAND DUNES N M	3541	05	ALAMOSA		37 43	105 32	8120	1P	1P		H	GREAT SAND DUNES N M
GREELEY	3546	04	WELD		40 25	104 41	4648					GT WEST SUGAR CO
GREELEY UNC	3553	04	WELD		40 25	104 42	4653	4P	4P		H	UNIV OF NO COLORADO
GREENLAND	3570	04	DOUGLAS		39 11	104 51	6884		7A			DICK HIGBY
GREENLAND 9 SE	3579	04	EL PASO		39 06	104 44	7480					NORMAN B YOUNGER
GREENLAND 9 NE	3584	04	DOUGLAS		39 16	104 45	6900					MRS NORMA J BAIN
GREEN MOUNTAIN DAM	3592	02	SUMMIT		39 53	106 20	7740	3P	3P			U S BUREAU RECLAMATION
GROSS RESERVOIR	3629	04	BOULDER		39 57	105 21	7950		8A			DENVER BD OF WTR COMM
GUFFEY 10 SE	3656	01	FREMONT		38 41	105 23	8200		4P			MRS CLARA G NASH
GUNNISON	3662	02	GUNNISON		38 32	106 56	7664	5P	5P		C	CITY OF GUNNISON
HAMILTON	3738	02	MOFFAT		40 22	107 37	6230		6A			MRS ETHAL M JORDAN
HASWELL	3828	01	KIOWA		38 27	103 09	4520		7A			FRANKIE E STOKER
HAYDEN	3867	02	ROUTT		40 29	107 15	6375	6P	6P			MRS CAROLYN E SUNDBERG
HERMIT 7 ESE	3951	05	MINERAL		37 46	107 08	9000	6P	6P			MRS MABEL C WRIGHT
HIGBEE 2 SW	3982	01	OTERO		37 45	103 28	4250		7A			WILLIAM W ZIMMERMAN
HOLLY	4076	01	PROWERS		38 03	102 07	3390	7A	7A		H	W R DAVIS
HOLYOKE	4082	03	PHILLIPS		40 35	102 18	3730	6P	6P		C H	MRS MYRA J FLANAGAN
HOT SULPHUR SPRS 2 SW	4129	02	GRAND		40 03	106 08	7600	6P	6P			COLO FISH AND GAME DEPT
HOYT	4155	04	ADAMS		40 00	104 05	5000					JAMES F MUSGRAVE
HUGO	4172	01	LINCOLN		39 08	103 28	5030					STEVE W MATTIX
IDALIA	4242	03	YUMA		39 44	102 18	3965					JIM SCHIEL
IGNACIO 1 N	4250	02	LA PLATA		37 08	107 38	6424	8A	8A			CONSOL UTE AGENCY
INDEPENDENCE PASS 5 SW	4270	02	PITKIN		39 05	106 37	10550	5P	5P			ROBERT & DORIS REAVES
INTER CANYON	4293	04	JEFFERSON		39 34	105 13	7040		7A			ROBERT W SCHNEIDER
JOES	4380	03	YUMA		39 39	102 41	4270					WILL ROGERS
JOHN MARTIN DAM	4388	01	BENT		38 04	102 55	3814	4P	4P		C	U S CORPS OF ENGINEERS
JULESBURG	4413	04	SEDGWICK		41 00	102 15	3469	10P	10P			CITY POLICE DEPT
KARVAL	4444	01	LINCOLN		38 44	103 32	5075		7A			MRS KATHRYN M INNESS
KASSLER	4452	04	JEFFERSON		39 30	105 06	5495	SS	SS		H	DENVER BROAD-WATER COMM
KAUFFMAN 4 SSE	4460	04	WELD		40 51	103 54	5250	SS	7A			MISS THYRA M NELSON
KIM 15 NNE	4538	01	LAS ANIMAS		37 27	103 19	5150					MRS SUZANNE PLATT
KIT CARSON 6 S	4603	01	CHEYENNE		38 42	102 46	4231	8A	8A		H	CO INTERSTATE GAS CO
KREMMLING 1 E	4664	02	GRAND		40 04	106 23	7399	5P	5P			MRS JO ANN SCHUTT
KUTCH 6 SSE	4686	01	LINCOLN		38 50	103 50	5360					MRS LAVERNE BREWER
LA JUNTA FAA AP	4720	01	OTERO		38 03	103 31	4190	MID	MID		H	FAA FLIGHT SERVICE STA
LAKE CITY	4734	02	HINSDALE		38 02	107 19	8670	8A	8A		H	PHILLIP H VIRDEN
LAKE GEORGE 8 SW	4742	04	PARK		38 55	105 29	8515	8A	8A	8A	H	BOARD OF WATER COMM
LAKE MORaine	4750	01	EL PASO		38 49	104 59	10265					GLEN MOLSBERY
LAKEWOOD	4762	04	JEFFERSON		39 45	104 08	5637	9A	9A			BOARD OF WATER COMM
LAMAR	4770	01	PROWERS		38 05	102 37	3620	MID	MID		H	ETHEL MONTGOMERY
LAS ANIMAS	4834	01	BENT		38 04	103 13	3890	5P	5P			LAS ANIMAS POWER PLANT
LAWSON	4877	04	CLEAR CREEK		39 46	105 38	8100					JAMES S BARRENTINE
LEADVILLE 2 SW	4885	01	LAKE		39 14	106 19	9938	11P	11P			AP OF LEADVILLE INC
LERoy 5 WSW	4945	03	LOGAN		40 31	103 00	4470	8A	8A			NEIL M LINDSTROM
LIMON WSO	5018	01	LINCOLN		39 11	103 42	5560	MID	MID			NATL WEATHER SERVICE
LITTLE HILLS	5048	02	RIO BLANCO		40 00	108 12	6140	6P	6P			COLO GAME & FISH DEP
LITTLETON	5056	04	ARAPAHOE		39 37	105 01	5310	MID	4P			CHARLES H ROLLING

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LONGMONT 2 ESE	5116	04	BOULDER		40 10	105 04	4950	8A	8A			GT WEST SUGAR CO
LONGMONT 6 NW	5121	04	BOULDER		40 15	105 09	5150					JOHN L NELSON
MANASSA	5322	05	CONEJOS		37 10	105 56	7680	5P	4P		C	CLETUS M GILLELAND
MANCOS 1 W	5327	02	MONTEZUMA		37 21	108 19	6975		7P			TAMMY NOLAND
MANITOU SPRINGS	5352	01	EL PASO		38 51	104 56	6630				C	MANITOU SPRGS HYDRO PL
MARVINE RANCH	5414	02	RIO BLANCO		40 02	107 28	7800	8A	8A			TIM DOLE
MAYBELL	5446	02	MOFFAT		40 31	108 05	5920	5P	5P		H	DOROTHY M DAUGHERTY
MEEKER 2	5487	02	RIO BLANCO		40 02	107 55	6347	6P	6P		C	K JAMES COOK
MEREDITH	5507	02	PITKIN		39 22	106 45	7825	5P	5P	5P		U S BUREAU RECLAMATION
MESA VERDE NAT PARK	5531	02	MONTEZUMA		37 12	108 29	7070	5P	5P		C H	NATIONAL PARK SERVICE
MONTE VISTA	5706	05	RIO GRANDE		37 34	106 09	7662	6P	6P		H	NORMAN G NICHOLS
MONTE VISTA REFUGE	5711	05	RIO GRANDE		37 29	106 09	7675				C	MONTE VISTA NATL WL REF
MONTROSE 1	5717	02	MONTROSE		38 29	107 53	5785		5P	5P		ROBERT K KENNEDY
MONTROSE 2	5722	02	MONTROSE		38 29	107 53	5785	7A	7A		H	UNCOMPAGHRE V W U A
MORRISON 1 SW	5765	04	JEFFERSON		39 39	105 12	5840				C	RAYMOND P BUCKLES
MULE SHOE LODGE 1 SSE	5819	01	HUERFANO		37 35	105 11	8890				C	JOHN A ZEMBER
NEDERLAND 2 NNE	5878	04	BOULDER		39 59	105 30	8240	8A	8A			THOMAS E PLATT
NEPESTA 2 NW	5890	01	PUEBLO		38 11	104 10	4400		7A			TIM J SIGLER
NEW RAYMER	5922	04	WELD		40 36	103 51	4783	5P	5P		C H	KENNETH D THOMPSON
NORTHDALE	5970	02	DOLORES		37 49	109 02	6680	5P	5P		H	MRS I F SHUTT
NORTHGATE	5982	04	JACKSON		40 56	106 20	7830				C	INACTIVE 11/13/79
NORTH LAKE	5990	01	LAS ANIMAS		37 13	105 03	8800	7A	7A		H	CLINTON L PRATER
NORWOOD	6012	02	SAN MIGUEL		37 08	108 17	7020	7P	7P			JOSEPH HANNIGAN FAMILY
NUNN	6023	04	WELD		40 42	104 47	5184				C	INACTIVE 12/31/79
ORDWAY	6131	01	CROWLEY		38 13	103 45	4310		8A			TWIN LAKES R & C CO
OTIS 11 NE	6192	03	WASHINGTON		40 16	102 50	4180		7A			KENNETH GLENN
OURAY	6203	02	OURAY		38 01	107 40	7840	7A	7A		C H	EDWARD B THOMPSON
PAGOSA SPRINGS	6258	02	ARCHULETA		37 16	107 01	7238	5P	5P		H	GLEN D EDMONDS
PALISADE	6266	02	MESA		39 07	108 21	4800	8A	8A			COLO DEPT AGRICULTURE
PALMER LAKE	6280	01	EL PASO		39 07	104 55	7280	6A	6A		C	CHARLES B KENDRICK
PAONIA 1 SW	6306	02	DELTA		38 52	107 36	5580	7A	7A			ROBERT E LUND
PARADOX 1 W	6318	02	MONTROSE		38 23	108 59	5530	6P	6P			MRS WYVONNA IRISH
PARKER 6 E	6326	04	ELBERT		39 32	104 39	6310	5P	5P		C H	R EARL EVERITT
PERRY PARK	6430	04	DOUGLAS		39 16	104 58	6330		7A			MRS RUTH E WHALEN
PITKIN	6513	02	GUNNISON		38 36	106 32	9200	5P	5P			LAWRENCE R LILLPOP
PLACERVILLE	6524	02	SAN MIGUEL		38 01	108 03	7320		4P			MRS MARY F MC CLUER
PLEASANT VIEW 2 W	6591	02	MONTEZUMA		37 35	108 48	6840				C	DON W CLEVER
PUEBLO WSO AP	6740	01	PUEBLO	R	38 17	104 31	4639	MID	MID	8A	C H J	NATL WEATHER SERVICE
PUEBLO RESERVOIR	6765	01	PUEBLO		38 16	104 43	4555	8A	8A	8A		USBR RSVR SUPT
PUEBLO 6 SSW	6767	01	PUEBLO		38 11	104 39	4910	7A	7A	7A		CF & I STEEL CORP
PYRAMID	6797	02	ROUTT		40 14	107 05	8009		6P			DAN H KNOTT
RALSTON RESERVOIR	6816	04	JEFFERSON		39 49	105 14	5900		8A			DENVER BD OF WTR COMM
RANGELY 1 E	6832	02	RIO BLANCO		40 05	108 46	5290	4P	4P			RANGELY WATER PLANT
RED FEATHER LAKES 2 SE	6925	04	LARIMER		40 47	105 33	8165	5P	5P		H	WILLIAM P ALLOREDGE
REDSTONE 4 W	6970	02	PITKIN		39 12	107 18	8065	3P	3P			DOUG BOWMAN-CO CONTACT
RICO	7017	02	DOLORES		37 41	108 02	8840	6P	6P		H	CHARLES M ENGEL
RIFLE	7031	02	GARFIELD		39 32	107 48	5320	MID	MID		C H	MRS MAXINE C MYSER
RIO GRANDE RESERVOIR	7050	05	HINSDALE		37 43	107 16	9495	7A	7A			RALPH W CONKEY
ROCKY FORD 2 SE	7167	01	OTERO		38 02	103 42	4170	5P	5P			AR VALLEY AGRI RES CNTR
ROLLINSVILLE	7195	04	GILPIN		39 55	105 30	8480				C	C O BEAGLE
RUSH 4 N	7287	01	EL PASO		38 53	104 06	6110	6P	6P			MRS V MARJORIE EASOM
RUSTIC 12 WSW	7300	04	LARIMER		40 42	105 48	8080				C	NEIL KING
RUXTON PARK	7309	01	EL PASO		38 51	104 59	9050	6P	6P		H	COLO SPGS WTR WORKS
RYE	7315	01	PUEBLO		37 55	104 56	6790	5P	5P			VERTIE L HASTY
SAGUACHE	7337	05	SAGUACHE		38 05	106 09	7697	5P	5P		C H	WILLIAM HOLDER
SALIDA 3 W	7371	01	CHAFFEE		38 32	106 03	7488	5P	5P		H	MRS MARILYN ENTZ
SAN LUIS	7428	05	COSTILLA		37 12	105 27	7990				C	ABIGAIL TRUJILLO
SARGENTS	7460	02	SAGUACHE		38 24	106 26	8470		8A			NORMAN P SCOTT
SEDALIA 4 SSE	7510	04	DOUGLAS		39 23	104 57	6000		7A			MRS BETTY S BLANFORD
SEDGWICK 5 S	7515	04	SEDGWICK		40 51	102 31	3990	5P	7A		H	LAYTON D MUNSON
SEIBERT	7519	03	KIT CARSON		39 18	102 52	4703				C	FOSHA S GORTON JR
SHAW 2 E	7557	03	LINCOLN		39 33	103 21	5180				C	NORMAN DAVIS
SHOSHONE	7618	02	GARFIELD		39 34	107 14	5933		6P			JOHN W DAVIS
SILVER LAKE	7648	04	BOULDER		40 02	105 35	10360				C	THOMAS E PLATT
SILVERTON	7656	02	SAN JUAN		37 48	107 40	9322	5P	5P		C H	JOHN S JACKSON
SIMLA	7664	01	ELBERT		39 09	104 05	6020				C	U S SOIL CONS SERVICE
SOUTH PLATTE	7816	04	JEFFERSON		39 24	105 10	6085		7A			JOSEPH C ALLEN
SPICER	7848	04	JACKSON		40 27	106 28	8380	5P	5P		H	MRS MARION A MCNAMARA
SPRINGFIELD	7862	01	BACA		37 24	102 37	4410		6P			HERBERT E HOMSHER JR

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

COLORADO
JANUARY 1980

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP	PRECIP.	WIND	SPECIAL REF. NOTES	
SPRINGFIELD 7 WSW	7866	01	BACA		37 23	102 44	4580	5P	5P	5P	H	SE COLO RESEARCH CENTER
SQUAW MOUNTAIN	7881	04	CLEAR CREEK		39 41	105 30	11500		7P			FRANK A SWANLIND
STEAMBOAT SPRINGS	7936	02	ROUTT		40 30	106 50	6770	SS	SS		H	R WAYNE LIGHT
STERLING	7950	04	LOGAN		40 37	103 11	3940	8A	8A			RAZOS STATION #51
STONINGTON	7992	01	BACA		37 17	102 11	3800		6P			MRS ARMILDA BURHENN
STRATTON	8008	03	KIT CARSON		39 18	102 36	4390	5P	5P		H	J C CARNATHAN
SUGARLOAF RESERVOIR	8064	01	LAKE		39 15	106 22	9738	8A	8A	8A	H	U S BUREAU RECLAMATION
TACOMA	8154	02	LA PLATA		37 31	107 47	7300		4P			WILLIAM F COX JR
TACOMA 10 SE	8157	01	PUEBLO		38 23	104 34	4960	5P	5P			JOHN M HIZA
TAYLOR PARK	8184	02	GUNNISON		38 49	106 37	9206	5P	5P			UNCOMPAHORE 1 W 1 A
TELLURIDE	8204	02	SAN MIGUEL		37 56	107 49	8800	6P	6P			WILLIAM H MAHONEY
TERCIO 4 NW	8220	01	LAS ANIMAS		37 05	105 03	8270					JUANITA G TORRES
TIMPA 13 SW	8290	01	OTERO		37 40	103 55	4830		7A			JOHN W GRAVES
TRINIDAD	8429	01	LAS ANIMAS		37 10	104 29	6030	5P	5P			CITY OF TRINIDAD
TRINIDAD RIVER	8431	01	LAS ANIMAS		37 10	104 31	5990		7A			NICK D RUSCETTI
TRINIDAD FAA AP	8434	01	LAS ANIMAS		37 15	104 20	5746	MID	MID		H	FAA
TROUT LAKE	8454	02	SAN MIGUEL		37 50	107 53	9700		10A			COLO UTE ELEC ASSOCI
TROY 1 SE	8468	01	LAS ANIMAS		37 08	103 18	5610		6P			CECIL N SHANNON
TWIN LAKES RESERVOIR	8501	01	LAKE		39 15	106 19	9300	7A	7A			FRED WOODCOCK
URAVAN	8560	02	MONTROSE		38 22	108 44	5010	4P	4P			M E BENEDICT
VALLECITO DAM	8582	02	LA PLATA		37 22	107 35	7650	5P	5P	5P		PINE RIVER IRRIG DIST
VONA	8722	03	KIT CARSON		39 18	102 44	4500		7A			RAY L FORD
WALDEN	8756	04	JACKSON		40 44	106 17	4115	7P	7P		H	ERIC WAGNER
WALSENBURG	8781	01	HUERFANO		37 38	104 47	6150	7A	7A		C H	JOHN W FIGAL
WALSH 1 W	8793	01	BACA		37 23	102 15	3970	5P	5P			SE COLO RESEARCH CENTER
WATERDALE	8839	04	LARIMER		40 26	105 12	5230	8A	8A			LYLE HERMAN
WELDONA 2 SE	8896	04	MORGAN		40 20	103 56	4350		7A			TERRY S COVELLI
WESTCLIFFE	8931	01	CUSTER		38 08	105 29	7860	6P	6P		H	MARVIN O RANKIN
WHEAT RIDGE	8994	04	JEFFERSON		39 47	105 07	5390					DEPT OF PUBLIC WORKS
WHITE ROCK	8997	01	PUEBLO		37 52	104 07	4725					WILLIAM L FREIDER
WILCOX RANCH	9045	02	DELTA		38 55	107 31	5960				C	RALPH H CLINE
WINDSOR 1 SE	9147	04	WELD		40 29	104 54	4720		8A			EASTMAN-KODAK CO
WINTER PARK	9175	02	GRAND		39 54	105 46	9058		8A			DENVER BD OF WATER C
WOLF CREEK PASS 1 E	9181	05	MINERAL		37 29	106 47	10642	8A	8A			STATE DIV OF HIGHWAYS
WOODLAND PARK 8 NNW	9210	04	TELLER		39 06	105 05	7760					U S FOREST SERVICE
WOOTON RANCH	9216	01	LAS ANIMAS		37 00	104 29	7575		7A			DON W BERG
WRAY	9243	03	YUMA		40 04	102 14	3560	5P	5P		H	HARLAN A ZION
YAMPA	9265	02	ROUTT		40 09	106 54	7892	5P	5P		H	FLOYD M MONTGOMERY
YELLOW JACKET 2 W	9275	02	MONTEZUMA		37 31	108 45	6860	7P	7P			ARTHUR WILSON
YODER 2 WNW	9285	01	EL PASO		38 51	104 16	6175				C	HELEN YOUNG
YUMA	9295	03	YUMA		40 08	102 44	4135	5P	5P			HIGH PLAINS MANOR
NEW STATIONS												
AGUILAR 1 SE	0102	01	LAS ANIMAS		37 23	104 39	6360		8A			GEORGE STAKICH

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SPECIAL WEATHER SUMMARY

The first month of 1980 brought lots of valuable moisture to Colorado. Winter snowpack improved greatly in the mountains during January, while the Front Range and Eastern Plains areas continued to have an unusually wet and snowy winter.

January weather could best be described as turbulent and unsettled. Strong westerly flow aloft persisted throughout most of the month over Colorado bringing plenty of Pacific moisture into the western half of the State. At the same time, several bursts of frigid Arctic air slipped southward across the Great Plains only to be replaced by milder Pacific air.

The first few days of the new year were seasonably cold across the State. A light dusting of snow covered the southeast on the 2d, a period of snow fell in the Northern and Central Mountains on the 2d and again on the 4th, and some dense fog developed east of the mountains. Downslope winds warmed the Front Range and Eastern Plains on the 5th, but a strong polar front quickly cooled things off again. The coldest air settled into the Arkansas valley where temperatures fell well below zero on the 7th, 8th and 9th.

A steady flow of mild but moist air began funnelling into western Colorado on the 6th and 7th and continued for nearly 2 weeks. Durango recorded measurable rain or snow on 14 consecutive days from the 7th to the 20th totalling over 5 inches of water-equivalent precipitation. On the 10th, a very strong storm system raced across the northern half of the State first causing a rapid warm up followed immediately by a blizzard squall line which produced rare winter lightning and thunder near Hayden, Steamboat Springs, and Walden. High winds and extremely low barometric pressures accompanied this storm. Estimated wind gusts at Julesburg exceeded 90 miles per hour. At Steamboat Springs, temperatures plummeted 61° from a high of 44° on the 10th before the cold front passed to a low of -17° the next morning.

Temperatures quickly rebounded statewide. Grand Junction experienced an unusual stretch of 5 consecutive days with above freezing readings day and night, as dense clouds covered all of western Colorado. On the 13th and 14th, precipitation changed

from snow to rain even at elevations as high as 9,000 feet. Heavy nighttime ground fog again developed across portions of eastern Colorado posing serious hazards to travel.

On the 18th and 19th, a storm formed west and south of Colorado drawing colder air into the State, especially east of the mountains, and generating heavy snowfalls in many areas. As much as 3 feet of snow fell on the San Juan Mountains, and several inches of snow were reported at most locations east of the Divide.

Precipitation finally tapered off in the mountains and temperatures again fell below zero in some locations. Taylor Park Dam recorded the State's coldest temperature for the month, -35° on the 23d. Meanwhile a strong warming trend was occurring east of the mountains which lifted temperatures into the 50's and 60's by the 24th. Pueblo hit 69° on the 24th.

The month ended in a fury as an intense cold wave followed on the heels of a brief but truly furious blizzard which raced southward from Wyoming across eastern Colorado on the afternoon of the 25th. Heavy snow and winds up to 60 mph brought havoc to both urban and rural areas. Temperatures east of the mountains stayed near zero even during the daytime from the 26th through the 30th, and a foot or more of dry snow accumulated in some areas. The mountains and western valleys escaped the cold, but they did not escape the precipitation. A large storm system centered in Utah and Nevada dumped very heavy wet snows on parts of western Colorado. From the 27th to the 29th 1 to 3 feet of new snow piled up on many locations from Walden and Craig southward to Rifle, Telluride, and Durango. Finally, as the month ended, skies began to clear and temperatures east of the mountains began to return to more tolerable levels.

For the month as a whole, above average precipitation fell almost everywhere in Colorado. Most areas east of the mountains received less than 1 inch of water-equivalent precipitation. However, totals were still much above the dry January averages except for a small area from Denver to Walsenburg in the eastern foothills. Greeley's 1.44 inch total was more than four times the January average.

SPECIAL WEATHER SUMMARY

Very heavy precipitation amounts were noted in the western half of the State. Steamboat Springs' 5.80 inch total set a new record for the month. The 6.94 inches of precipitation at Durango was the second greatest January total ever measured there (the record is 6.95 inches in 1916). Most areas west of the Continental Divide received more than double the monthly average, while the San Juan region recorded up to 400% of average. Below average precipitation was limited to a small area around Grand Junction and near Gunnison.

With the help of January's moisture, practically all of Colorado is now wetter than average for the winter. The wettest area in the State, compared to average, continues to be the Front Range region from Denver northward. The Greeley and Loveland area are running about 300% of average.

Temperatures for the month as a whole varied tremendously across the State. Monthly averages ranged from nearly 6° colder than usual on the Eastern Plains to as much as 9° above average in the west. At Gunnison this was the warmest January since 1954 and the second warmest since records began in 1888. The heavy and persistent cloud cover over the mountains and western valleys kept daytime temperatures near or only slightly above average while nighttime lows were much warmer than usual. It was a different

story east of the mountains where monthly temperatures ended up about 5° below average mostly as a result of the cold blast late in the month. A small area from Trinidad to Pueblo was not as cold.

Monthly heating degree day totals east of the mountains ranged from near average at Walsenburg and Trinidad to 17% above average (colder than average) at Limon. In the mountains and western portions of the State, totals ranged from near average at Dillon and Salida to about 16% below average (warmer than average) at Delta, Eagle, Grand Junction, and Gunnison.

Despite the cold weather east of the mountains in January, heating degree day totals were much lower than in 1979 everywhere in the State. Since heating degree day totals are directly proportional to the amount of energy needed for space heating, these lower totals mean that less fuel was needed to heat homes, schools, and businesses than last year. East of the Continental Divide, totals this year were 11 to 25% less than last January. West of the Divide, degree day totals were down from 17 to 33%. State-wide this adds up to considerable energy savings, although it must be remembered that January 1979 was an extremely cold month.

Nolan J. Doesken, Assistant State Climatologist
Department of Atmospheric Science
Colorado State University
Fort Collins, CO 80523

REFERENCE NOTES

COLORADO

Additional information regarding the climate of this State may be obtained by writing to the National Climatic Center, Federal Building, Asheville, N.C. 28801, or to any Weather Service Office near you. Additional precipitation data are contained in the "HOURLY PRECIPITATION DATA" for this State.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service Offices and FAA stations. For these stations snow on ground values are at 5:00 a.m., m.s.t. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the "Evaporation and Wind" table. Max and Min values in the "Evaporation and Wind" table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 11:00 a.m., m.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1941-1970.

DIVISIONS, as used in this publication, became effective with data for August 1941.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and directions from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June date will be carried in the July issue of this bulletin.

EVAPORATION AND WIND TABLE:

Akron 4 E	:	Pan painted inside with asphaltum paint.
Fort Collins	:	Sunken pan 3 feet by 3 feet, painted inside and outside with black enamel.
Springfield 7 WSW	:	Pan painted inside with light blue metallic lacquer.

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table.
- No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.
- + And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- ‡ Extreme occurred at station with incomplete data which may have been exceeded.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- E Amount is partially estimated.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- AR This entry in time of observation column in Station Index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- C "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- SS This entry in time of observation column in Station Index means observations made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

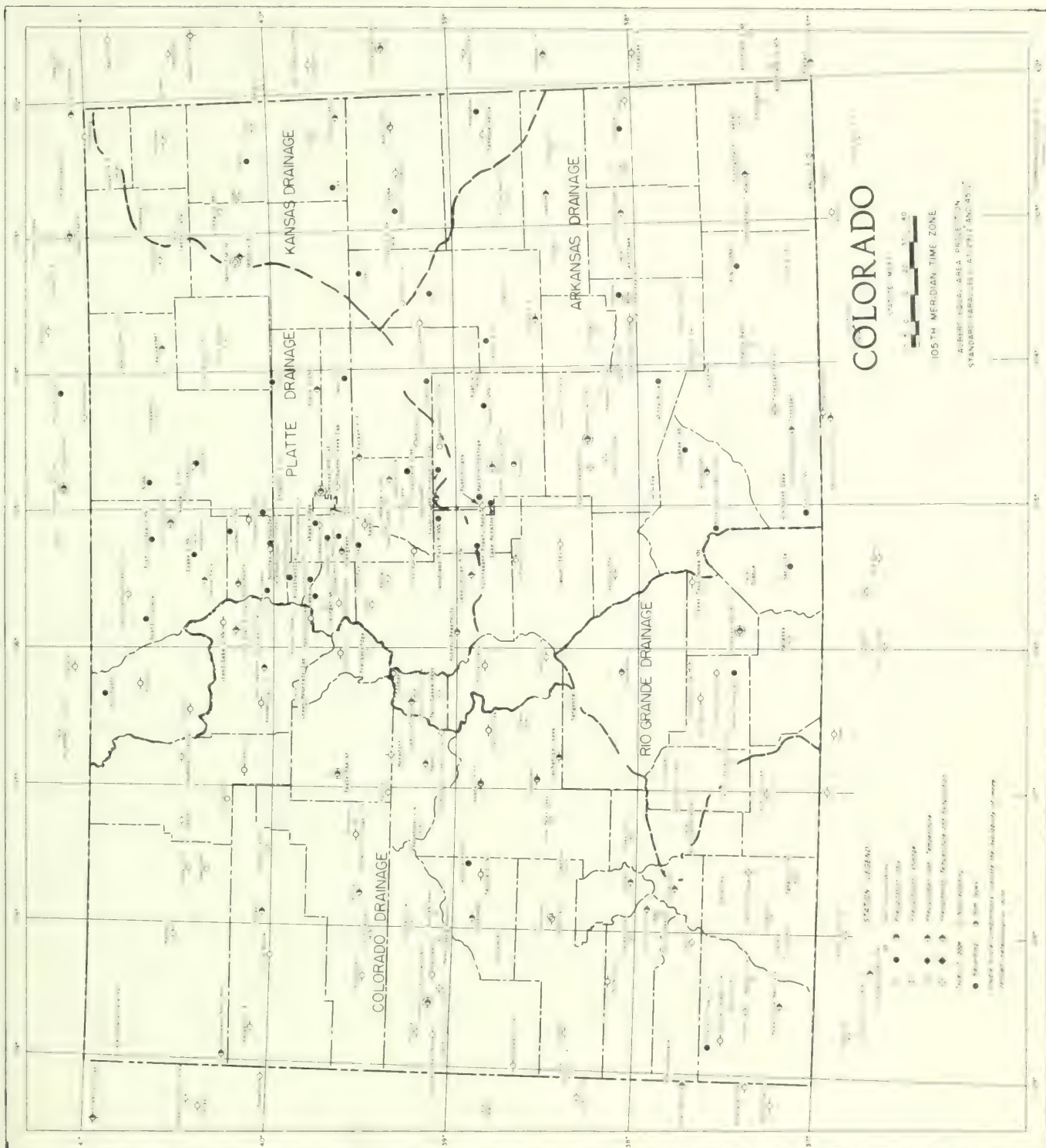
Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U.S. for each month are described in the CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 50 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 30 cents. Note minimum charge and ordering instructions below.

Subscription Price: \$5.85 per year for each section including annual summary; \$13.00 foreign; 45¢ single copy; \$1.00 foreign; 45¢ annual summary; \$1.00 foreign. There is a minimum charge of \$3.00 for each order of shelf-stocked issues of publications.
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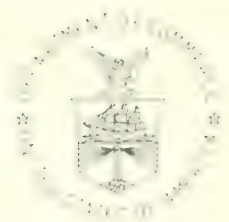
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Climatological Data



COLORADO

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE:	PUEBLO WSO AP	81	DATE	27
LOWEST TEMPERATURE:	RIO GRANDE RESERVOIR	-46	DATE	14+
GREATEST TOTAL PRECIPITATION:	WOLF CREEK PASS 1 E	19.08		
LEAST TOTAL PRECIPITATION:	WOOTON RANCH	.00		
GREATEST 1 DAY PRECIPITATION:	WOLF CREEK PASS 1 E	2.74	DATE	20
GREATEST TOTAL SNOWFALL:	WOLF CREEK PASS 1 E	209.0		
GREATEST DEPTH OF SNOW OR ICE:	RICO	86	DATE	22

SUPPLEMENTAL DATA

	WIND (SPEED - M.P.H.)						RELATIVE HUMIDITY AVERAGES- PERCENT				NUMBER OF DAYS WITH PRECIPITATION							PERCENT OF DUSTY/LE SUNSHINE AVERAGE (LONG)	SUN TO SUNSET
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST MILE	DATE OF FASTEST MILE	STANDARD OF TIME MOUNTAIN				TRACE	01-24	10-43	50-99	100-199	200-299	300-399		
							05	11	17	23									
ALAMOSA WSO AP							88	55	43	82	3	3	2	0	0	0	8		4.9
COLORADO SPRINGS WSO AP	5	2.3	8.2	30++	31	21	63	48	47	66	6	3	2	0	0	0	11		6.5
DENVER WSFO AP	29	0.4	7.7	25++	31	24	67	50	53	67	3	6	1	0	0	0	10	69	6.3
GRAND JUNCTION WSO AP	10	1.2	7.1	22++	34	18	81	59	51	75	2	8	1	1	0	0	12	57	6.3
PUEBLO WSO AP				35	NW	19		56	47	78	4	4	0	0	0	0	8	78	6.4



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Samuel B. Mitchell

DIRECTOR
NATIONAL CLIMATIC CENTER

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ATMOSPHERIC ADMINISTRATION / ENVIRONMENTAL DATA AND
INFORMATION SERVICE

NATIONAL CLIMATIC CENTER
ASHEVILLE, N.C.

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

COLORADO
FEBRUARY 1980

STATION	TEMPERATURE													PRECIPITATION													
	AVERAGE MAX MIN	AVERAGE MIN MAX	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	HEATING DEGREE DAYS	COOLING DEGREE DAYS	NO. OF DAYS					TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	SNOW, SLEET			NO. OF DAYS				
																				TOTAL	MAX DEPTH ON GROUND	DATE	10 OR MORE	50 OR MORE	100 OR MORE		
											30° OR ABOVE	32° OR ABOVE	32° OR BELOW	30° OR BELOW													
ARAPAHO DRAINAGE BASIN 01																											
BUENA VISTA	43.3	15.3	29.3	1.2	59	28	-14	9	1027	0	0	2	29	3	.79	.33	.28	18	8.3			4	0	0			
CLIMAX	31.3	6.2	18.8	1.5	72	29	-10	1	703	0	0	1	23	0													
COLORADO SPRGS WSO AP	46.1	22.5	34.3	3.0	67	27	-4	9	883	0	0	19	29	5	3.02	.20	.70	19	58.1	66	24	11	1	0			
EADS	47.7	19.7	33.7	-.7	70	28	-3	9	900	0	0	4	29	1	.18	-.15	.10	29	4.1			1	0	0			
FORDER 8 S	49.0	22.8	35.9		71	28	-4	9	837	0	0	3	23	2	.47		.18	8	3.0	4	9	3	0	0			
JOHN MARTIN DAM	52.3	22.3	37.3	1.9	73	27	0	9			0	0	1	1	.06	.15	.06	6				0	0	0			
KIT CARSON 6 S	42.6	17.8	30.4	-2.0	70	28	-7	9	996	0	0	6	28	2	.10	-.23	.05	8				0	0	0			
LA JUNTA FAA AP	50.4	22.4	36.6		75	27	5	8	817	0	0	5	28	0	.18		.06	7	2.2	1	10	0	0	0			
LEADVILLE 2 SW	48.5	22.4	35.5	1.0	74	27	4	9	850	0	0	4	27	0	.46	.09	.17	29	3.4	1	29	2	0	0			
LIMON WSO	51.3	21.1	36.2	1.0	75	27	3	9	828	0	0	3	29	0	.37	.08	.11	8	2.8	2	8	2	0	0			
NORTH LAKE	42.3	18.4	30.4		68	27	-3	9	997	0	0	9	29	3	.25		.13	29	2.4	2	1	2	0	0			
PALMER LAKE	42.2	16.9	29.6		63	29	0	8	1022	0	0	4	29	1	.84	-.32	.47	18	2.5			3	0	0			
PUEBLO RESERVOIR	52.8	21.6	37.2	2.5	81	27	7	9	797	0	0	5	27	0	.14	-.18	.07	29	3.0	1	17	0	0	0			
PUEBLO 6 SSW	49.2	19.2	34.2		74	28	4	9	891	0	0	5	28	0	.09		.05	8				0	0	0			
ROCKY FORD 2 SE	53.2	19.2	36.2	1.2	74	27	2	8	827	0	0	3	29	0	.13	-.15	.06	24	1.4	1	29	0	0	0			
RUSH 4 N	46.0	17.6	31.8		67	27	-7	9	955	0	0	5	29	2	.26	.05	.26	7				1	0	0			
RUXTON PARK	38.6	11.6	25.1		54	28	-10	9	1152	0	0	4	29	6	.54		.31	8	7.5			2	0	0			
RYE	46.9	9.0	28.0		66	28	4	9	1069	0	0	2	29	5	.60		.60	8				1	1	0			
SALIDA 3 W	44.5	20.8	33.2		62	28	-9	9	917	0	0	1	25	2	.50		.32	19	4.0	4	7	2	0	0			
SPRINGFIELD 7 WSW	50.6	21.6	36.1		74	27	1	9	832	0	0	3	28	0	.19		.07	24	1.8	1	8	0	0	0			
SUGARLOAF RESERVOIR	34.9	5.3	20.1		50	29	-17	9	1293	0	0	8	29	10	1.94				31.0	44	25	0	0	0			
TACONY 10 SE	50.7	21.6	35.9		71	27	4	9	839	0	0	3	29	0	.33		.16	19	2.1	1	29	1	0	0			
TRINIDAD	53.2	20.0	38.1		71	28	0	9	775	0	0	2	28	1	.07		.06	8				0	0	0			
TRINIDAD FAA AP	52.8	22.1	37.5	3.5	77	27	7	9	792	0	0	4	26	0	.12	-.29	.06	7	1.0	1	9	0	0	0			
TWIN LAKES RESERVOIR	39.2	-.8	19.2		50	29	-28	25			0	0	29	0	.91		.45	13	18.0	17	25	4	0	0			
WALSENBURG	53.4	23.8	38.6	2.9	74	29	4	10	761	0	0	1	20	0	.18	-.67	.09	9	3.0	2	9	0	0	0			
WALSH 1 W	50.0	22.1	36.1		74	27	6	8	832	0	0	3	26	0	.20		.10	29	2.0	1	29	1	0	0			
WESTCLIFFE	45.5	16.2	30.9	5.4	63	28	-19	9	984	0	0	2	29	4	.22	-.45	.14	7	5.0	3	9	1	0	0			
DIVISION																											
ARAPAHO DRAINAGE BASIN 02																											
ALDENBERN	44.7	21.0	32.9		59	28	-1	9	925	0	0	0	26	0	3.40		.72	20	8.0	12	2	8	3	0			
AMES	42.4	14.2	28.3		55	28	-5	9	1055	0	0	0	29	2	3.44	1.65	.98	15	37.8	42	22	7	2	0			
ASPEN																											
BERTHOOD PASS	28.3	6.9	17.6		46	29	-10	8	1364	0	0	2	29	7	3.76		.65	19	53.5	73	24	10	3	0			
BROWNS PARK REFUGE	41.4	14.7	28.2		59	27	-14	9	1060	0	0	5	28	7			1.5	10	1.5	10	1	3	0	0			
CEADAREGE	46.8	25.8	36.3	3.9	63	28	-9	10	825	0	0	0	24	0	2.50	1.63	.63	20	7.6	5	7	7	2	0			
COCHETOPA CREEK	39.6	11.2	25.4		50	29	-10	1	1144	0	0	4	29	9			.57	19	13.0	12	19	5	1	0			
COLLBRAN 1 W	45.1	3.2	19.2		47	20	-15	11	1323	0	0	10	29	15	1.41		.80	19				10	1	0			
COLORADO NAT MON	46.7	21.1	33.9		61	28	-3	8	895	0	0	0	28	0	2.80	.65	.58	19	2.3	1	24	5	1	0			
CORTEZ	45.0	21.6	33.3	.6	60	29	-10	10	912	0	0	0	27	0	3.22	2.40	.74	22		4	22	8	4	0			
CRAIG 4 SW	36.0	14.8	25.4		55	29	-12	9	1144	0	0	8	29	5	1.38		.49	19	14.5	11	1	7	0	0			
CRESTED BUTTE	30.1	-5.8	12.2	-4.1	41	4	-27	9	1529	0	0	16	29	18	5.37	2.93	1.30	15	72.0	77	24	11	4	2			
DELTA	51.8	23.9	37.9	4.7	63	28	-11	11	781	0	0	0	22	0			.30	19									
DILLON 1 E	35.2	4.7	20.0	2.1	51	29	-17	9	1300	0	0	10	29	10	1.86	.64	.52	19	25.5	31	24	6	1	0			
DINOSAUR NATL MONUMENT	40.2	15.6	27.9		55	28	-4	9	1067	0	0	7	29	6	1.36		.52	18	6.5	9	2	4	1	0			
DURANGO	44.4	18.2	31.3	4.5	55	28	-3	11	968	0	0	0	29	0	4.80	3.66	1.55	14	26.5	31	21	6	5	2			
EAGLE FAA AP	41.5	14.1	27.8	4.5	55	27	-9	9	1071	0	0	2	27	6	1.47	.78	.44	20	4.2	13		5	0	0			
FORT LEWIS	40.5	15.8	28.2	2.3	50	28	0	10	1061	0	0	0	29	1	4.04	2.78	.94	20		45	22	8	5	0			
GATEWAY 1 SW	49.9	25.5	37.7	5.1	62	28	-13	10	786	0	0	0	22	0	1.40	.87			1	1	23						
GLENWOOD SPRINGS 1 N	52.8	27.4	40.1		66	28	-12	9	712	0	0	0	20	0	2.35		.57	19	1	0		8	2	0			
GRAND JUNCTION WSO AP	45.2	20.9	33.1		60	28	-10	9	911	0	0	0	26	0	2.96	1.72	.78	20									
GRAND JUNCTION 6 ESE	49.3	29.1	39.2	5.6	64	28	-17	10	741	0	0	0	18	0	1.10	.49	.51	18	5	1	23	2	1	0			
GRAND LAKE 1 NW	50.3	28.6	39.5		65	29	-16	9	735	0	0	0	21	0	1.34		.37	19									
GRAND LAKE 6 SSW	36.6	7.9	22.3	4.5	50	28	-17	9	1231	0	0	7	29	8	2.45	1.11	.67	18	31.8	49	23	8	1	0			
GRAND VALLEY	31.3	6.1	18.7		41	28	-24	9	1345	0	0	13	29	9	1.48		.32	23	29.0	36	23	5	0	0			
GREEN MOUNTAIN DAM	48.3	23.2	35.8		63	28	-5	1	841	0	0	0	25	0	3.04		.72	15	1.5	8	1	7	2	0			
GUNNISON	35.1	6.2	20.7	- .4	49	15	-26	9	1280	0	0	7	29	11	1.55	.53	.59	19	20.8	21	1	3	1	0			
HAYDEN	32.6	1.6	17.1	2.0	47	19	-19	10	1382	0	0	15	29	16			10.0	10		10	23						
HOT SULPHUR SPRS 2 SW	36.5	14.1	25.4	3.9	48	28	-19	9	1144	0	0	7	29	7	1.63	.48	.53	18	20.0	25	1	6	1	0			
IGNACIO 1 N	37.7	6.4	22.1		48	19	-30	9	1241	0	0	6	29	11													
INDEPENDENCE PASS 5 SW	43.0	15.2	29.1	.0	56	29	-2	11	1034	0	0	0	27	0	3.36	2.50	1.00	20				7	3	1			
KREMLING 1 E	33.5	4.6	19.1		50	19	-29	9	1327	0	0	11	29	12	.84		.29	15	7.0	28	1	3	0	0			

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COLORADO

STATION	TEMPERATURE													PRECIPITATION												
	AVERAGE MAX. MIN.	AVERAGE MINIMUM	AVERAGE MAXIMUM	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	MEANING SHEET DAYS	NO. OF DAYS	MAX.	MIN.	NO. OF DAYS	AVERAGE PRECIPITATION	HIGHEST	DATE	LOWEST	DATE	NO. OF DAYS	MAX.	MIN.	NO. OF DAYS	AVERAGE PRECIPITATION	HIGHEST	DATE	
MEEKER 2	42.8	18.1	30.5		56	28	-18	9	994	0	0	2	3	2.22												
MERIDIAN	40.2	10.4	25.3		52	28	-19	1	1144	0	0	2	3	1.95												
MESA VERDE NAT PARK	43.3	24.8	34.1		51	29	-11	1	891	0	0	2	3	3.86	2.39	1.33	20	22.7		4	9+	1	0	0	0	0
MONTROSE 2	4.0	24.7	36.2	4.6	64	29	-11	1	826	0	0	2	3	3.74												
NORTHDALE																										
NORWOOD	44.4	18.3	31.4	4.2	59	28	-3	10	969	0	0	2	2	2.24												
OURAY	42.4	18.4	30.4		61	29	-1	9	996	0	0	2	2	2.24												
PAGOSA SPRINGS	43.3	11.8	27.6	3.3	55	28	-7	10	1077	0	0	2	2	3.99	2.84	.91	20	34		29	24+	7	1	0	0	
PALISADE	41.5	29.6	40.6	4.9	66	29	-18	9	700	0	0	2	2	1.33												
PAONIA 1 SW	4.0	24.4	35.7		64	29	-9	9	842	0	0	2	2	2.89												
PARADOX 1 W	48.3	21.1	37.7		60	28	-13	9	786	0	0	2	2	2.86												
PITKIN	30.5		15.3		4	29	-19	25	1433	0	0	2	2	3.24	1.97	1.02	18									
RANGLY 1 E	40.0	13.0	26.5		51	28	-10	11	1111	0	0	2	2	1.08												
REDSTONE 4 W	46.1	14.6	26.4		50	28+	-4	9	1114	0	0	2	2	5.20												
RICO	41.2	9.9	25.5		53	3	-12	9	1138	0	0	2	2	5.59	3.64	1.25	20+	57		86	22	7	6	3		
RIFLE																										
SILVERTON	40.5	3.5	22.0	3.1	54	27	-20	25+	1244	0	0	2	2	3.30	1.91	.80	14									
STEAMBOAT SPRINGS	45.8	10.4	23.1	3.7	45	27	-25	9	1209	0	0	6	29	9	2.73	.59	.75	18								
TAYLOR PARK	34.3	-9.4	12.5	1.0	4	28	-42	25	1517	0	0	7	29	20	2.20	1.02	.60	15								
TELLURIDE	43.4	12.9	28.1	3.9	58	28	-7	9	1181	0	0	2	2	2.83	1.18	.51	22	50								
URAY	52.8	27.1	40.0		66	27	-16	12+	721	0	0	2	2	1.32												
VALLECITO DAM	41.7	11.2	26.5		51	28	-10	10	1111	0	0	2	2	1.44												
YAMPA	37.6	11.3	24.6		49	28	-25	11	1169	0	0	2	2	1.05												
YELLOW JACKET 2 W	43.2	20.4	31.8		55	29	-11	10	956	0	0	2	2	3.08												
DIVISION			28.2	3.0										2.61	1.48			19.1								
KANSAS DRAINAGE BASIN																										
AKRON 4 E	42.9	20.0	31.5		70	28	-3	9	964	0	0	6	27	3	.35											
AKRON FAA AP	42.3	19.4	30.9	1.0	66	28	-2	9	982	0	0	6	26	2	.38	.04	.20	4	5.6		6	1	2	0	0	0
BONNY LAKE	43.6	19.9	31.8		73	28	-5	4	958	0	0	6	27	2	.36											
BURLINGTON	46.4	22.4	34.4	.9	71	27	-2	9	866	0	0	6	23	0	.40	.02	.22	8								
CHEYENNE WELLS	45.2	21.1	33.2	.3	69	27	-9	9	912	0	0	6	24	0	.36	.09	.18	7								
FLAGLER 2 NW	45.6	20.4	33.0		69	27	-5	9	919	0	0	6	24	1	.24											
HOUSKOE	42.3	21.0	31.7	.1	66	27	-2	9	960	0	0	6	24	1	.85	.56	.52	7								
LEROY 5 WSW	43.9	18.5	29.2		63	29+	-2	9	1034	0	0	6	24	2	.17	.35	.11	6								
STRATTON																										
WYAT	50.0	17.3	33.7	.7	71	28+	-5	9		0	0	3	29	3	.64	.28	.30	1								
YUMA																										
DIVISION			32.2	.0										.42	.07			6								
PLATTE DRAINAGE BASIN																										
ALLENSPARK	37.3	18.3	27.8		45	28	-2	29	1074	0	0	5	29	1	.59											
ANTERO RESERVOIR	35.0	-1.3	16.9		50	29	-35	9	1390	0	0	8	29	13	.17											
BAILEY	43.2	12.7	28.0	.7	62	29	-10	9+	1064	0	0	3	29	4	.16	.36	.10	8								
BOULDER	49.2	23.7	36.5	1.0	72	27	-1	8	820	0	0	3	29	0	.80	.05	.35	7								
BRIGHTON 1 NE	45.1	18.4	31.8		71	27	-9	9	956	0	0	3	29	2	.44											
BYERS 5 ENE	45.3	15.8	30.6	-1.7	68	27	-10	9	992	0	0	4	29	2	.25	.19	.19	8								
CABIN CREEK	35.8	16.3	26.1		52	28	-10	8	1124	0	0	4	29	2	.72											
CASTLE ROCK					70	28																				
CHEESMAN	50.8	12.8	31.8	2.0	64	29	-11	11+	957	0	0	1	29	4	.29	.31	.22	8								
CHERRY CREEK DAM	48.9	19.9	34.4		70	28	-7	9	882	0	0	3	26	1	.51											
DENVER WSO AP	46.7	22.9	34.5	1.7	70	27	-5	8	1144	0	0	4	23	2	.45	.22	.24	7								
ELBERT	45.7	13.7	29.7		63	27	-12	9	1020	0	0	4	29	1	1.12											
ESTES PARK	42.8	21.8	32.3	4.0	68	28	-16	8	941	0	0	1	25	1	.23	.36	.21	7								
EVERGREEN	41.3	14.8	31.0		67	28	-6	10+	970	0	0	3	28	4												
FORT COLLINS	42.7	17.1	29.9	.8	65	27	-9	9	1011	0	0	4	28	2	.89	.46	.52	7	14							
FORT MORGAN	40.1	14.7	27.4	-2.4	68	29	-9	9	1084	0	0	7	29	1	.30	.06	.14	6								
GRANT	39.4	14.1	26.8		56	29	-8	8	1181	0	0	4	29	1	.17											
GREELEY UNC	40.2	14.8	27.5	-2.1	58	28+	-12	9	1081	0	0	4	28	2	.66	.36	.41	7								
JULESBURG	43.6	19.5	31.6		70	27	-4	9	964	0	0	6	24	1	.78	.37	.30	15								
KASSLER	49.0	20.4	34.1	-1.2	74	28	-9	9	871	0	0	4	25	2	.40	.44	.20	8								
KAUFFMAN 4 SSE	40.7	16.3	28.5	-1.1	64	28	-10	8	1052	0	0	5	29	2	.37	.15	.27	8								
LAKE GEORGE 8 SW	32.2	4	16.3		54	29	-30	9	1405	0	0	1	29	12	.21											
LAKEWOOD	46.6	23.4	35.0	.1	69	28	-5	9	864	0	0	3	29	1	.48	.14	.21	24								
LITTLETON	49.8	20.5	35.2		75	27	-7	9	854	0	0	4	24	1	.59											
LONGMONT 2 ESE	39.4	15.2	27.6	-3.4	66	28	-11	9	1080	0	0	6	29	2	.62	.22	.27	8								
NEDERLAND 2 NNE	40.7	15.4	28.1		58	29	-12	8	1061	0	0	3	29	2												
NEW RAYMER	40.6	15.3	28.0		64	28	-11	8	1067	0	0	5	28	3	.27					</						

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	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	HEATING DEGREE DAYS	COOLING DEGREE DAYS	NO. OF DAYS				TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	SNOW, SLEET			NO. OF DAYS				
											MAX.	MIN.	30° OR ABOVE	32° OR ABOVE					32° OR BELOW	64° OR BELOW	TOTAL	MAX. DEPTH ON GROUND	DATE	1.0 OR MORE	.50 OR MORE	1.00 OR MORE
RIO GRANDE DRAINAGE BASIN 05																										
ALAMOSA WSO AP R	46.0	12.7	29.4	6.6	58	27	- 2	9	1029	0	0	1	29	3	.31	.05	.12	21+	2.1	1	24+	2	0	0		
BLANCA	44.2	15.3	29.8		60	28	- 1	8	1013	0	0	1	29	1	.55	.29	.34	20	2.5	2	20	3	0	0		
CENTER 4 SSW	42.6	13.6	28.1	4.7	55	28+	- 2	9	1063	0	0	1	29	2	.18	.08	.13	19				1	0	0		
DEL NORTE	46.4	18.5	32.5	6.5	62	28+	- 5	9	936	0	0	0	29	0	.32	.02	.20	18				1	0	0		
GREAT SAND DUNES N M	43.2	16.5	29.9		56	29	- 3	9	1011	0	0	2	29	1	.39		.25	19	2.0			1	0	0		
HERMIT 7 ESE //	32.7	- 5.1	13.8	- 2.4	40	4	-24	25	1480	0	0	13	29	21	.75	.11	.50	15	11.0			2	1	0		
MANASSA	46.3	13.3	29.8		63	28	- 1	10+	1014	0	0	1	28	3	.95	.13	.22	19				2	0	0		
MONTE VISTA	44.4	13.5	29.0	5.6	58	28	- 1	10+	1038	0	0	2	29	3	.29	.07	.17	18	1	6	1	3	0	0		
RIO GRANDE RESERVOIR //	32.0	-14.5	8.8		49	29	-46	14+	1628	0	0	11	29	25	1.70	.75	.75	19				3	2	0		
SAGUACHE	45.9	12.7	29.3	3.1	60	29+	- 3	24	1029	0	0	0	29	1	.34	.08	.16	20	2.5	2	21+	2	0	0		
WOLF CREEK PASS 1 E	28.8	6.6	17.7		37	11	- 4	2	1365	0	0	21	29	8	19.08	2.22	20	209.0				13	13	12		
DIVISION			25.3	2.7											2.21	1.65		32.7								

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ARKANSAS DRAINAGE BASIN																																			
BUENA VISTA	MAX MIN	42 9	46 12	51 13	45 24	45 17	48 23	28 3	27 0	41 -14	42 -10	38 10	40 18	44 24	46 23	49 26	45 23	44 18	45 26	38 29	43 24	42 20	40 19	35 18	44 15	47 19	56 20	59 16	41 16				43.3 15.3		
CANDON CITY	MAX MIN	40 16	60 32	54 30	63 34	60 31	48 23	45 26	38 15	38 16	56 32	59 31	45 15	54 27	60 24	31 24	47 24	52 31	54 42	62 40	53 28	58 38	56 26	50 26	47 25	58 30	44 41	72 41	15 30				53.4 27.6		
CLIMAX	MAX MIN	30 -1	30 14	32 15	38 10	32 2	11 2	38 -13	23 -5	20 -2	32 -2	30 1	27 1	34 8	36 15	32 14	30 9	32 14	33 12	33 13	31 9	26 4	23 -5	20 -1	35 2	35 4	44 6	45 10					31.3 6.2		
COLORADO SPRGS WSO AP	MAX MIN	53 21	51 27	53 26	51 29	41 24	38 23	31 16	19 4	41 4	46 19	28 18	50 13	54 26	44 23	25 19	22 15	45 18	63 29	60 15	52 32	55 32	52 28	45 22	47 20	50 23	59 33	67 31	66 33	58 5				46.1 22.5	
DELHI	MAX MIN																																		
EADS	MAX MIN	43 7	48 14	50 30	50 29	45 29	40 19	31 20	25 6	38 -3	40 13	35 14	42 9	52 15	41 20	28 14	26 10	44 14	58 21	61 1	55 29	58 25	50 28	56 26	52 27	52 22	62 25	70 24	70 31	60 16				47.7 19.7	
FORDER B S	MAX MIN																																		
HOLLY	MAX MIN	40 19	40 19	49 20	47 24	55 33	57 33	56 33	33 10	23 -4	38 3	42 10	44 20	47 20	55 21	27 21	26 16	36 22	44 22	65 34	65 30	67 28	57 18	51 18	50 30	54 24	52 25	62 28	71 29	67 22				49.0 22.8	
JOHN MARTIN DAM	MAX MIN	40 13			52 22	45 31	45 24	40 26					40 18	45 19	60 28	38 24	26 19		64 15	42 29	65 30	55 32			58 24	62 25	73 28	72 30	67 35					52.3 22.3	
KIT CARSON S S	MAX MIN	32 -1	42 14	44 17	46 28	48 27	41 18	36 22	24 -2	23 -7	34 3	40 12	46 16	45 12	49 19	23 17	24 12	25 18	52 25	57 18	57 25	52 18	54 28	51 24	39 26	51 21	49 28	58 26	70 28	65 20				43.0 17.8	
LA JONIA FAA AP	MAX MIN	50 17	57 23	56 25	57 26	49 31	44 26	32 15	24 5	44 7	45 18	35 19	53 18	66 28	42 24	24 19	30 16	46 20	72 23	70 34	62 30	61 29	59 31	49 28	52 19	57 28	65 25	75 29	71 31	35 11				50.8 22.4	
LAMAR	MAX MIN	44 11	51 21	51 23	52 29	48 28	44 23	32 14	24 6	37 4	42 19	37 19	46 20	54 23	34 23	25 17	28 15	42 19	68 24	69 35	67 29	61 30	58 30	41 30	55 30	56 28	63 33	74 32	71 38	34 10				48.5 22.4	
LAS ANIMAS	MAX MIN	47 14	52 20	56 21	54 29	56 31	44 20	37 21	25 3	43 3	43 16	40 17	49 15	65 22	50 23	27 21	30 16	42 17	71 20		57 32	59 29	53 29	53 31	58 20	64 25	75 28	71 28	63 21					51.3 21.1	
LEADVILLE 2 SW	MAX MIN																																		
LIMON WSMO	MAX MIN	43 21	43 23	52 26	45 26	36 32	32 21	26 11	20 -1	32 -3	40 6	31 8	40 11	50 25	31 18	20 12	30 12	44 25	58 29	58 27	46 27	49 27	46 24	45 24	50 19	55 27	68 31	62 28	71 20					42.3 18.4	
NORTH LAKE	MAX MIN	46 12	49 20	48 21	50 25	46 16	47 17	51 19	28 0	19 2	23 7	44 9	42 10	40 11	38 13	43 14	45 16	47 23	42 28	43 27	39 25	40 25	38 18	37 12	49 17	50 27	49 27	50 26	60 26	63 28				42.2 16.9	
PALMER LAKE	MAX MIN	44 23	49 26	50 26	43 16	47 12	44 20	25 -2	38 0	40 11	50 15	45 16	45 13	50 14	25 18	18 8	44 14	54 18	50 29	45 30	48 25	42 20	41 12	40 19	46 20	50 31	62 33	58 28	33 1					42.7 16.9	
PUEBLO WSO AP	MAX MIN	56 17	61 20	57 20	60 28	48 25	40 20	31 19	26 13	48 17	50 15	38 11	59 11	64 23	32 26	27 22	28 18	49 22	71 22	67 36	57 32	63 35	63 27	55 18	56 26	58 25	68 26	71 25	77 26	36 11				52.8 21.6	
PUEBLO RESERVOIR	MAX MIN	33 3			44 12	47 16	47 19	42 20	29 14				50 6	38 11	57 25	61 23	29 7		66 29	62 29	54 27	62 27			57 16	56 16	65 23	74 23	70 27					53.4	
PUEBLO 6 SSW	MAX MIN	34 4	55 12	60 22	54 32	56 25	45 20	29 10	41 23	28 4	45 7	47 11	41 12	56 26	60 23	27 23	26 16	30 16	47 25	67 17	64 16	55 32	60 28	58 20	51 18	53 18	65 29	70 24						49.2 19.2	
ROCKY FORD 2 SE	MAX MIN	53 15	58 17	57 19	59 25	49 25	42 19	35 23	26 18	43 2	46 15	39 10	52 18	56 23	27 18	30 15	44 21	72 30	69 15	62 30	62 25	61 23	51 19	51 26	55 24	63 19	73 23	73 27	68 32					53.2 19.2	
RUSH 4 N	MAX MIN	45 14	50 18	55 24	52 22	50 21	36 16	28 13	15 0	40 -7	47 10	40 8	47 10	50 22	32 18	22 11	23 6	53 20	60 22	55 28	45 30	57 30	50 25	47 20	47 25	50 22	60 26	67 28	60 28	50 10					46.0
RUXTON PARK	MAX MIN	34 2	44 11	41 25	45 29	40 11	37 12	45 17	21 -4	14 -10	33 -1	41 -2	25 -4	41 4	45 17	29 19	34 12	40 7	44 21	40 29	44 21	40 27	44 16	35 2	34 0	46 6	46 18	54 20	53 19					38.6 11.6	
RYE	MAX MIN	49 0	51 6	55 13	52 6	41 7	44 8	38 5	25 -4	37 -4	49 -3	41 -3	46 3	50 6	45 8	33 8	22 1	45 11	56 14	56 14	51 16	52 27	51 25	48 16	43 12	50 11	49 12	55 14	55 19					46.9 9.0	
SAJONIA 2 W	MAX MIN	46 11	47 19	45 24	47 32	45 31	52 23	32 23	33 19	39 -9	43 5	42 5	49 10	45 24	47 28	49 34	47 20	47 23	50 36	39 33	50 32	43 32	45 33	43 27	36 14	48 1	52 24	60 27	62 29	46 34					45.5 20.8
SPRINGFIELD 7 WSW	MAX MIN	45 14	53 22	62 25	52 26	45 29	42 20	36 18	19 7	35 1	53 18	53 17	52 15	65 28	44 21	25 18	24 12	41 14	70 28	70 32	66 30	56 28	56 25	54 27	55 20	58 28	74 30	68 34	59 14					50.6 21.6	
SUGARLOAF RESERVOIR	MAX MIN	32 -8	32 16	34 13	40 25	33 10	34 10	42 14	23 -15	24 -17	34 -6	34 -9	31 -8	33 0	38 11	37 11	37 21	35 3	35 22	36 25	41 10	30 13	33 13	30 5	26 -15	42 -3	38 4	45 15	50 4					34.9 5.3	
TACONY 10 SE	MAX MIN	45 18	50 26	58 22	56 18	45 27	40 19	32 12	22 7	44 4	45 17	38 16	51 12	60 26	51 23	20 20		43 19	66 24	64 31	58 29	56 26	51 24	49 21	52 27	63 27	71 27	67 30	58 23					50.7 21.0	
TRINIDAD	MAX MIN	57 21	56 24	64 24	54 32	47 26	48 26	42 22	24 10	42 0	57 15	52 14	54 15	57 24	51 26	39 20	23 15	54 25	67 39	61 31	55 32	56 32	54 27	49 22	56 29	71 29	71 30	66 30						53.2 23.0	
TRINIDAD FAA AP	MAX MIN	57 22	56 22	65 27	57 29	49 24	48 20	29 15	23 9	44 7	59 20	42 11	57 11	61 24	46 25	26 20	25 18	57 30	68 37	61 37	53 35	58 25	57 21	50 22	60 15	77 30	74 25	47 10						52.8 22.1	
TWIN LAKES RESERVOIR	MAX MIN	36 -13			47 8	38 5	41 8	45 15	23 -11	35 -21			37 -8	34 -7	35 6	38 9			42 12	39 14	33 8				34 -28	43 -18	42 1	50 2	50 4					39.2 -1.8	
WALSBURG	MAX MIN																																		

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		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
AME	MAX MIN	43 9	45 8	50 13	45 25	44 7	49 15	41 16	35 5	36 -5	42 3	39 2	39 4	42 15	38 28	39 29	44 27	38 21	42 28	44 26	41 27	36 16	40 23	34 14	35 -1	45 2	47 8	54 15	55 17	49 16		42.4 14.2	
A DEN	MAX MIN																																
BARTHOLOMEW	MAX MIN	27 4	26 14	26 13	33 16	25 2	31 6	35 10	18 -10	20 -5	25 -2	25 -4	22 -2	24 7	29 8	35 19	29 12	28 5	28 16	32 17	32 11	24 12	28 5	22 7	20 -1	18 -5	33 11	38 11	42 18	46 12		28.3 6.9	
BROWN PARK REFUGE	MAX MIN	30 -12	35 2	36 9	44 18	38 3	37 9	35 26	29 0	25 -14	25 -12	30 -8	35 -6	45 -1	42 22	47 33	44 29	46 36	46 33	49 29	46 29	46 29	45 28	42 27	45 21	48 17	55 22	59 22	56 24	55 22		41.6 14.7	
EDWARDS	MAX MIN	43 15	47 20	50 25	51 33	50 26	46 26	42 29	38 20	36 9	42 19	43 13	45 17	50 30	43 33	49 35	46 30	51 32	45 32	47 34	45 32	38 31	46 31	43 23	48 20	47 23	60 27	63 27	57 28		46.8 25.8		
EMERSON	MAX MIN	34 0	38 -6	38 0	38 -2	38 7	38 10	40 24	30 20	30 10	36 -4	40 -10	40 -8	42 18	42 25	42 31	45 32	45 25	50 32	47 20	44 27	34 21	35 20	38 10	30 5	32 0	45 5	48 10	50 14		39.6 11.2		
HEMPDEN	MAX MIN	20 -10	22 -10	30 -5	33 -2	42 2	34 -2	35 10	41 5	30 -13	22 -15	24 -15	29 -12	31 -5	42 5	42 20	46 24	42 10	40 19	43 28	47 24	35 25	41 19	38 12	33 11	33 -11	30 -8	32 -5	40 -4	41 5		35.1 3.2	
OLYMPIAN	MAX MIN	45 22	46 15	48 20	52 28	50 20	46 26	38 22	35 3	38 5	42 10	43 11	45 11	51 23	46 27	50 33	50 29	45 29	51 30	46 29	46 30	41 27	43 30	44 27	44 14	44 10	51 17	59 22	61 21	50 28		46.7 21.1	
GRAND NAT MON	MAX MIN	39 20	39 22	46 28	49 31	47 28	45 22	41 30	36 22	36 12	39 11	41 11	45 12	48 15	46 33	49 35	51 30	47 23	52 34	40 32	48 29	40 29	47 31	44 29	42 24	44 22	49 21	55 30	59 35	54 36		45.8 26.9	
CORTEZ	MAX MIN	43 11	46 15	49 19	48 16	48 21	49 24	43 24	39 17	37 10	39 17	43 11	45 16	48 21	42 19	44 34	46 32	40 26	54 26	50 31	38 31	38 31	38 31	43 29	42 26	42 14	39 16	48 20	50 22	55 23	60 24		45.0 21.6
FRANKLIN	MAX MIN	16 -8	26 10	40 20	34 6	42 11	32 8	38 25	38 -3	32 -12	17 -10	23 -5	25 -8	28 3	41 15	43 30	42 24	36 15	41 26	46 31	46 30	37 30	41 31	42 30	41 24	37 15	38 10	35 20	44 10	55 25		36.0 14.8	
PEACOCK BUTTE	MAX MIN	20 -27	23 -18	36 0	41 -14	35 -11	28 -11	29 -9	31 -9	23 -27	17 -25	18 -20	20 -20	30 -14	33 5	33 19	36 13	30 4	37 5	35 10	30 3	34 7	29 15	32 3	25 -20	25 -18	33 -9	37 -12	35 9		30.1 -5.8		
DELTA	MAX MIN	52 12	54 15	54 18	55 29	55 18	49 22	39 30	40 22	42 12	45 11	47 11	52 12	57 15	48 33	55 35	53 30	63 30	59 33	47 36	46 33	51 33	49 26	49 33	50 26	56 21	63 20	54 21			51.8 23.9		
DILLON	MAX MIN	30 -8	35 -1	34 13	42 22	32 1	35 3	42 17	27 -13	25 -17	28 -11	31 -9	29 -7	33 -4	40 9	43 19	36 18	33 8	34 16	44 22	43 15	38 13	36 14	33 10	27 -13	37 -11	39 -6	46 9	51 12		35.2 4.7		
DINOSAUR NAT. MONUMENT	MAX MIN	26 -3	28 3	33 10	43 13	39 8	35 11	33 27	28 17	27 -1	30 -1	32 -1	40 3	45 20	48 24	48 22	45 22	45 21	50 31	45 32	43 26	44 27	42 18	42 18	47 22	55 18	55 22	55 25	52 29		40.2 15.6		
EMERSON	MAX MIN	41 9	43 7	46 12	48 19	47 10	44 13	48 29	40 20	39 10	41 4	44 3	44 8	44 11	43 30	43 30	48 28	40 29	43 28	44 32	36 31	36 24	50 23	43 18	45 14	47 14	51 14	55 19	55 18	53 18		44.4 18.2	
EAGLE AAA AP	MAX MIN	30 -5	44 17	44 23	46 15	39 9	39 13	37 12	34 -3	30 -9	33 -8	39 -6	41 -3	45 9	40 23	45 33	47 28	40 22	44 33	47 29	39 29	41 27	44 27	39 20	40 4	38 4	48 9	55 15	54 16		41.5 14.1		
FORT LEWIS	MAX MIN	40 6	42 8	43 10	47 16	43 6	40 11	39 26	34 19	33 7	36 0	38 1	37 7	43 8	35 29	39 31	41 26	37 26	43 30	43 31	37 26	36 26	35 26	39 8	38 8	45 11	46 16	50 16	44 22		40.5 15.8		
FRUITA	MAX MIN	39 15	42 17	46 24	53 28	52 20	48 25	41 32	42 18	43 15	43 13	46 15	48 14	53 22	47 35	56 38	58 28	52 35	52 37	55 33	50 29	45 33	53 35	50 29	50 35	55 24	61 22	62 22	55 22		49.9 25.5		
GATEWAY	MAX MIN	45 20	56 21	56 25	53 24	52 23	45 26	45 32	45 25	44 12	47 15	49 16	54 20	55 24	49 36	55 39	53 35	49 38	62 40	60 37	52 37	45 33	53 33	53 25	50 22	52 24	57 26	63 27	66 30	58 30		52.8 27.4	
GREENWOOD SPRINGS	MAX MIN	42 8	43 16	42 16	48 32	48 18	47 18	42 23	38 15	7	40 2	42 5	44 8	49 12	43 21	46 31	49 30	40 29	40 31	50 30	37 33	47 35	47 33	44 30	44 25	44 20	50 11	58 12	60 16	44 22		45.2 20.9	
GRAND JUNCTION WSO AP	MAX MIN	43 22	44 22	49 27	52 28	51 25	48 27	38 32	40 24	40 17	42 17	45 17	47 20	53 25	49 30	54 39	55 35	50 30	59 40	57 33	47 36	46 36	49 36	47 33	47 26	48 26	53 27	60 27	64 29	53 34		49.3 29.1	
GRAND JUNCTION ESE	MAX MIN	44 16	46 21	46 26	53 30	55 27	53 27	49 32	38 22	47 16	41 19	44 21	47 25	51 25	57 39	50 40	53 36	56 40	50 33	45 35	45 32	46 32	48 35	50 27	55 25	55 28	62 32	65 30			50.3 28.6		
GRAND LAKE NW	MAX MIN	34 3	31 20	37 23	37 26	34 -3	42 4	37 17	26 -15	30 -17	32 -12	31 -11	34 -11	39 4	42 12	38 28	37 19	35 25	39 26	42 25	35 12	35 22	32 18	32 14	26 -10	37 -10	31 -10	41 -5	48 5	50 6		36.6 7.9	
GRAND LAKE SSW	MAX MIN	28 1	32 23	35 23	36 26	28 4	34 3	33 12	22 -19	14 -24	24 -21	26 -11	27 -17	34 -7	38 11	37 29	34 18	33 27	34 27	37 26	32 5	33 23	34 17	29 17	27 6	21 -17	34 -6	41 1	41 5	31 12		31.3 6.1	
GRAND VALLEY	MAX MIN	40 5	42 10	45 20	54 30	49 18	48 24	40 36	41 15	6	43 9	45 10	47 12	53 20	49 30	51 33	51 30	49 31	45 35	48 31	47 34	48 32	45 30	47 21	48 20	54 22	48 25	60 24	63 31	58 30		48.3 23.2	
GREEN MOUNTAIN DAM	MAX MIN	21 -3	39 14	47 34	41 13	35 9	33 9	36 13	31 -19	10 -26	12 -17	17 -12	31 -14	40 2	39 15	49 29	40 12	39 29	46 31	45 26	41 23	43 21	38 12	34 -2	35 -6	38 -5	32 -5	36 -2	35 -2	38 11		35.1 6.2	
GUNNISON	MAX MIN	19 -14	25 -10	30 -9	46 -5	35 -4	28 -5	34 11	30 6	18 -18	17 -19	19 -16	30 -7	36 -7	44 14	45 24	38 11	44 23	47 14	40 29	40 25	40 22	35 18	30 17	30 -5	25 -15	26 -12	31 -6	30 -7	40 8		32.6 1.6	
HAYDEN	MAX MIN	28 6	40 21	39 17	40 26	30 -2	43 12	36 23	25 -10	15 -19	24 -9	29 -7	30 -2	41 0	40 20	40 32	38 25	37 23	40 31	45 27	36 20	42 27	37 22	36 18	39 8	38 9	42 16	44 15	48 25	36 26		36.5 14.2	
HOT SULPHUR SPRS	MAX MIN	21 -27	34 -12	39 17	47 24	47 -5																											

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MESA VERDE NAT PARK	MAX MIN	42 21	42 23	47 26	51 26	49 25	50 26	46 28	43 24	31 17	38 14	42 11	46 20			36 32	41 32	45 30	38 31	46 33	45 28	34 28	35 29	42 25	41 17	40 18	46 24	51 28	51 28	51 29		43.3 24.8	
MONTROSE 2	MAX MIN	41 11	44 13	47 20	52 32	51 22	50 24	44 28	35 22	35 13	37 13	43 14	43 15	49 16	52 31	45 32	52 35	53 32	47 36	57 36	54 37	44 31	45 34	49 31	44 23	44 19	48 20	55 24	60 24	64 28		47.7 24.1	
NORTHDALE	MAX MIN																																
NORWOOD	MAX MIN	43 7	46 -2	49 11	47 23	45 21	46 21	42 19	39 11	36 3	38 -3	40 7	44 10	44 17	44 30	44 31	46 17	41 25	47 32	46 27	42 30	42 28	42 27	40 24	40 12	44 12	51 18	56 23	59 25	46 24		44.4 18.1	
OURAY	MAX MIN	37 10	41 11	43 21	51 24	47 17	44 18	47 21	37 14	26 14	32 2	39 10	37 13	41 14	48 29	41 29	46 29	42 24	41 25	47 28	45 28	37 23	41 26	42 21	42 10	37 8	41 8	48 19	54 26	61 24		42.4 18.4	
PAGOSA SPRINGS	MAX MIN	46 -1	43 -2	45 2	47 8	47 1	45 3	45 25	37 20	35 1	40 -7	39 -6	42 -3	43 -1	42 27	43 33	44 31	40 25	40 31	43 33	38 28	37 28	38 28	41 8	42 -2	46 -3	48 3	54 9	55 10	48 13		43.3 11.8	
PALISADE	MAX MIN	42 19	48 21	50 22	55 22	58 29	54 30	50 32	39 22	39 18	49 21	46 22	49 22	51 27	58 31	51 38	56 35	57 37	51 38	62 36	58 36	45 35	49 32	51 30	48 28	49 28	49 30	56 34	63 34	66 34		51.5 29.6	
PAONIA 1 SW	MAX MIN	42 13	46 16	48 20	55 30	52 25	53 24	46 29	37 18	36 9	36 10	40 15	42 15	48 15	51 29	45 33	51 33	51 32	46 34	42 34	52 36	42 32	47 32	43 23	44 18	49 18	54 24	61 28	64 30		47.0 24.4		
PARADOX 1 W	MAX MIN	45 20	49 23	50 25	53 29	50 25	48 25	45 30	41 26	41 18	44 15	44 18	49 19	50 26	44 35	49 37	48 35	45 35	52 38	52 36	46 33	42 30	48 28	47 29	45 21	48 20	55 25	59 26	60 27	52 32		48.3 27.1	
PITKIN	MAX MIN	25 -8	35 -6	34 -6	34 15	33 -5	33 0	32 13	25 -3	22 -15	24 -13	24 -13	26 -10	29 -3	33 10	33 7	32 10	33 12	34 6	34 0	31 16	28 20	27 21	25 -10	24 -17	21 -19	33 -7	40 1	39 1	41 2		30.5 1.1	
RANGELY 1 E	MAX MIN	26 -9	30 -7	29 8	31 9	36 2	33 7	31 10	30 8	25 -8	27 -9	28 10	34 8	35 0	37 11	47 22	45 24	44 27	43 30	50 29	49 31	44 28	45 31	46 27	43 21	43 19	50 24	57 22	57 25	55 28		40.0 13.0	
REDSTONE 4 W	MAX MIN	32 6	38 12	40 28	41 15	37 7	42 16	42 21	29 3	28 -4	36 0	39 2	36 3	38 19	38 26	38 31	36 20	37 21	38 30	39 27	34 22	35 28	37 26	37 13	34 -3	36 3	39 8	50 14	50 15	48 24		38.1 14.6	
RICO	MAX MIN	43 0	45 12	53 8	45 20	49 4	44 11	43 18	39 3	43 12	45 -5	44 -8	41 5	39 1	34 28	40 26	43 24	38 18	39 20	39 29	35 25	32 23	36 18	32 10	37 -4	39 -4	42 3	47 10	48 7	40 7		41.2 9.8	
RIFLE	MAX MIN																																
SILVERTON	MAX MIN			45 -7	51 -4		44 0	41 13	32 4	40 -19	39 20	42 -10	40 -10	37 -13	34 21	40 25	46 16	35 11	38 28	37 25	32 24	32 16	37 21	33 1	42 -17	44 -20	43 7	54 1	52 -2	42 18		40.5 3.5	
STEAMBOAT SPRINGS	MAX MIN	33 7	37 19	36 10	40 28	30 -5	38 5	37 20	23 -14	17 -25	22 -19	27 -15	30 -13	40 -5	40 13	39 31	30 30	36 26	39 30	45 29	37 27	45 28	38 29	38 23	34 20	34 1	37 -1	45 5	44 2	36 23		35.8 10.4	
TAYLOR PARK	MAX MIN	21 -24	38 -11	42 -6	39 9	35 -20	38 -16	39 -14	27 -13	29 -33	21 -34	33 -32	33 -28	37 -21	36 -2	36 27	38 21	33 5	35 0	38 20	35 19	33 15	32 15	27 -24	26 -42	37 -24	43 -18	45 -20	37 0		34.3 -9.4		
TELLURIDE	MAX MIN	44 3	42 10	52 2	48 27	47 5	45 13	40 17	36 10	41 -7	45 0	41 -1	43 0	46 12	36 27	44 28	45 26	39 20	42 27	37 27	42 26	41 17	34 22	39 12	49 -2	50 6	55 12	58 12	44 1		43.4 12.9		
URAVAN	MAX MIN	48 21	52 22	53 25	52 30	55 23	53 26	52 33	45 27	45 18	48 16	49 17	56 16	60 23	50 19	52 36	52 36	51 37	51 36	54 31	53 31	46 38	50 31	51 30	54 24	53 20	60 22	66 24	65 26	59 32		52.8 27.1	
VALLECITO DAM	MAX MIN	40 0	42 -2	43 4	47 12	44 1	43 3	44 28	37 18	36 -9	38 -7	40 -3	41 0	37 26	40 32	44 26	41 26	38 30	38 27	40 30	35 27	44 25	40 25	38 6	46 0	47 5	49 10	51 12	48 15		41.7 11.2		
YAMPA	MAX MIN	33 11	37 14	42 12	38 24	42 4	36 8	36 20	25 -6	26 -11	33 1	30 -25	36 2	45 9	39 21	47 30	40 25	38 17	43 30	44 22	37 28	42 23	33 24	32 12	32 3	30 -2	40 8	48 16	49 3	35 22		37.6 13.3	
YELLOW JACKET 2 W	MAX MIN	38 13	44 13	42 15	44 22	48 18	47 19	45 20	42 17	40 8	39 7	37 15	47 13	46 18	40 30	41 32	40 30	39 30	45 32	42 31	41 29	35 22	39 28	39 20	35 10	48 10	49 18	52 24	54 24	55 23		43.2 20.4	
KANSAS DRAINAGE BASIN	03																																
AKRON 4 E	MAX MIN	33 0	41 17	41 24	55 30	42 29	38 23	41 21	23 -2	22 -3	31 5	39 11	33 13	48 24	47 19	20 13	15 8	27 13	49 27	56 33	60 31	50 33	51 30	54 25	38 26	46 21	50 28	56 31	70 31	68 19		42.9 20.0	
AKRON FAA AP	MAX MIN	43 8	42 22	51 26	44 31	47 25	41 24	30 21	22 1	20 -2	41 12	32 11	46 11	48 21	17 17	17 9	23 8	50 12	53 33	60 33	49 31	49 32	51 30	58 25	46 24	55 20	66 24	66 31	66 21	50 0		42.3 19.4	
BONNY LAKE	MAX MIN	35 3	41 15	44 27	47 30	45 30	41 23	38 22	24 5	25 -5	38 11	45 13	33 14	44 15	40 12	22 15	18 10	28 11	45 27	56 29	61 35	47 58	51 29	55 28	42 25	52 20	48 21	61 31	73 31	65 21		43.6 19.9	
BURLINGTON	MAX MIN		45 12	45 24	50 32	35 20	38 26	35 15	34 10	44 2	41 15	40 12	41 17	45 24	40 15	28 10	26 9	42 20	56 29	58 34	51 38	52 35	58 34	51 27	52 32	60 22	50 40	59 35	67 36		46.4 22.4		
CHEYENNE WELLS	MAX MIN	46 18	45 26	48 29	47 29	42 23	38 14	32 5	19 -1	35 1	38 14	36 15	40 22	48 21	38 13	22 10	22 5	40 31	57 35	63 31	60 35	53 27	55 27	45 19	52 27	48 27	58 32	69 32	66 33	50 3		45.2 21.1	
FLAGLER 2 NW	MAX MIN	49 10	45 26	53 27	46 31	42 26	37 20	30 15	26 1	35 5	46 9	36 11	40 15	50 21	37 18	21 14	24 5	42 17	57 27	59 33	53 33	52 34	56 24	48 19	46 24	50 19	56 26	69 36	62 31	54 6		45.6 20.4	
HOLYOKE	MAX MIN	43 3	44 24	50 35	45 32	41 28	38 23	34 17	24 6	34 -2	38 23	31 19	49 6	32 14	25 17	19 11	23 6	46 12	56 30	50 34	49 29	48 27	40 28	47 20	57 30	66 33	60 34	34 9		42.3 21.0			
LEROY 5 WSW	MAX MIN	31 1	40 17	41 25	50 29	42 27	37 23	21 0	21 -2	28 -2	30 3	37 8	30 10	42 16	33 17																		

DAILY TEMPERATURES

COLORADO
FEBRUARY 1980

STATION	DAY OF MONTH																																	AVERAGE
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31			
BAILEY	MAX MIN	42 -5	44 9	44 30	51 18	43 24	44 18	50 23	24 -10	29 -10	38 5	43 2	34 0	42 2	46 13	48 15	30 10	42 13	46 19	48 27	46 22	43 13	44 17	42 6	37 7	34 2	50 11	48 25	58 35	62 25	24	43.2 12.7		
BOULDER	MAX MIN	56 18	53 34	53 31	54 36	44 22	46 24	34 21	27 7	49 8	45 18	41 18	52 16	54 29	39 22	24 12	29 9	44 15	63 26	61 38	52 34	58 32	50 30	41 26	47 19	58 20	63 31	72 35	66 34	54 21	49.2 23.7			
BRIGHTON 1 NE	MAX MIN	51 9	49 21	48 23	48 28	37 24	41 20	30 18	0 0	41 -9	36 6	53 6	53 6	49 27	30 22	23 17	29 10	39 10	59 23	61 32	52 26	49 30	47 26	38 19	49 20	51 21	59 30	71 28	60 30	48 17	45.1 18.4			
BRYAN 4 ENE	MAX MIN	50 3	47 16	52 20	45 27	39 19	45 14	34 18	23 -8	42 -10	44 4	38 5	48 8	52 18	29 21	25 15	29 8	45 10	58 26	55 28	48 27	49 25	42 25	36 19	46 23	55 15	55 23	68 27	65 23	50 12	45.3 15.8			
CABIN CREEK	MAX MIN	33 14	30 25	41 22	36 26	32 18	41 25	34 11	36 -10	34 -2	33 8	33 3	33 6	37 11	42 14	38 26	33 21	32 12	33 21	23 21	33 27	29 20	28 17	26 17	40 17	38 27	46 27	52 20	44 19	35.8 16.3				
CASTLE ROCK	MAX MIN										-23 -10	45 -10	49 4	42 9	52 20	54 28	29 12	24 10	41 12	48 29	59 32	60 23	50 23			48 11	51 25	57 28	70 26	67 22				
CHEESMAN	MAX MIN	52 1	57 16	54 20	61 25	54 13	52 14	58 21	28 -4	37 -11	48 -9	51 -11	44 3	50 6	50 16	53 18	34 15	50 20	51 25	58 28	59 25	50 25	51 18	50 18	38 10	46 6	53 12	57 20	62 19	64	50.8 12.8			
CHERRY CREEK DAM	MAX MIN	48 8	55 20	51 29	59 34	53 21	38 20	49 25	30 1	29 -7	47 10	50 9	40 14	54 24	54 22	35 17	21 10	47 10	52 18	63 33	61 34	48 28	49 23	48 16	38 17	53 20	58 27	60 32	70 31	68 26	48.9 19.9			
DENVER WSO AP	MAX MIN	51 21	50 30	55 32	51 30	38 27	46 26	42 17	24 -5	41 0	42 9	38 10	51 16	53 25	28 23	24 17	32 12	50 19	59 34	59 36	43 33	50 34	49 30	37 29	47 21	56 24	60 36	70 30	65 30	37 10	46.1 22.9			
ELBERT	MAX MIN	51 17	45 15	56 16	47 22	36 10	48 16	32 15	25 -2	40 -12	42 -2	29 -5	50 5	50 12	42 13	30 14	38 16	45 15	61 21	54 27	50 26	47 18	46 20	43 21	43 8	51 17	52 27	63 21	59 25	50 20	45.7 13.7			
ESTES PARK	MAX MIN	38 13	41 29	44 33	44 33	40 28	48 38	40 18	27 -16	41 22	41 30	38 2	38 18	42 24	46 12	42 11	43 8	41 29	45 34	43 30	43 24	43 26	40 26	40 26	33 26	44 26	44 26	55 30	58 36	57 31	42.8 21.8			
EVERGREEN	MAX MIN	45 -4	52 2	51 12	54 24	50 22	42 14	48 22	28 -6	43 -6	50 -6	55 7	38 8	50 10	53 19	29 15	37 15	47 6	58 13	52 24	50 25	43 30	50 43	43 19	4	46 10	52 12	67 22	63 22	47.2 14.8				
FORT COLLINS	MAX MIN	50 8	53 21	48 21	49 28	37 16	38 22	35 28	24 16	35 -9	41 7	36 6	42 4	42 14	29 20	22 11	24 9	42 5	52 23	55 29	49 29	46 36	45 29	40 25	42 21	50 21	65 25	58 28	48	42.7 17.1				
FORT MORGAN	MAX MIN	40 -2	43 11	47 20	47 21	42 23	42 19	26 20	19 -4	29 -9	29 -5	33 6	31 4	33 5	37 14	25 13	17 9	23 13	38 18	39 19	53 15	43 24	53 22	41 13	40 5	45 10	52 14	57 24	61 20	68 23	40.1 14.7			
GRANT	MAX MIN	37 5	30 15	40 25	45 26	38 18	39 10	47 20	22 -8	22 -5	37 1	37 4	37 6	42 14	44 13	44 18	44 19	44 15	44 24	44 22	44 25	38 13	38 11	33 5	32 10	45 14	47 24	51 20	56 23	39.4 14.1				
GREELEY UNC	MAX MIN	45 1	50 14	50 42	46 28	39 17	37 18	30 20	23 -3	32 -12	37 2	40 -2	42 3	38 10	25 19	22 13	28 9	37 14	44 28	44 25	51 30	44 25	45 27	47 25	41 14	47 22	54 26	58 25	29 13	40.2 14.1				
JULESBURG	MAX MIN	41 3	48 22	45 24	48 31	46 28	46 29	45 29	30 -1	40 -4	35 17	34 9	40 10	31 16	30 10	22 7	21 4	40 2	50 24	55 32	52 30	51 28	50 28	40 29	49 28	68 21	70 32	60 24		43.6 19.5				
KASSLER	MAX MIN	39 11	57 29	53 31	60 30	56 20	44 19	48 23	29 -1	23 -9	46 10	48 8	37 9	54 23	54 21	29 18	22 10	34 11	55 26	64 34	61 38	50 29	57 22	54 19	38 10	48 24	59 30	62 34	74 37	66	49.0 20.4			
KAUFFMAN 4 SSE	MAX MIN	40 1	40 25	47 18	42 32	36 22	34 16	30 20	20 -10	35 -4	40 10	33 12	41 5	37 8	29 16	21 9	40 4	46 22	49 31	45 23	45 20	41 24	48 23	40 30	44 19	50 25	62 30	64 27	58 28	9	40.7 16.3			
LAKE GEORGE 8 SW	MAX MIN	11 -19	36 -7	40 11	47 16	4 0	39 0	37 20	20 -6	30 -30	0 -27	10 -22	17 -20	18 -18	42 2	42 4	41 6	36 5	44 21	38 23	35 21	38 9	39 5	28 -2	39 -10	32 -5	39 14	42 10	54 13	32.2 4				
LAKEWOOD	MAX MIN	37 14	55 34	49 30	55 41	51 24	46 26	46 25	27 1	25 -5	42 17	48 15	40 5	52 28	52 21	38 18	20 9	33 11	50 23	62 38	58 35	45 30	52 28	47 25	35 19	47 21	55 34	58 38	69 33	62 26	46.6 23.4			
LITTLETON	MAX MIN	55 4	53 26	58 27	53 32	40 22	48 22	32 16	30 -3	48 -7	50 10	42 12	53 14	60 24	30 25	26 20	36 12	54 14	66 29	62 36	51 32	55 29	50 25	40 23	51 16	59 18	62 28	75 32	68 28	38	49.0 20.5			
LONGMONT 2 ESE	MAX MIN	32 -5	46 17	48 18	39 16	43 18	37 20	35 23	29 4	21 -11	35 1	33 5	33 2	44 9	38 19	25 17	19 9	22 6	35 13	56 23	56 28	42 29	48 27	40 18	40 11	50 24	60 30	66 28	55	39.9 15.2				
NEDERLAND 2 NNE	MAX MIN	40 17	40 15	41 20	48 32	39 15	38 17	49 18	20 -12	22 -8	41 10	40 15	32 16	40 15	41 12	48 16	33 12	41 15	40 18	45 18	42 24	44 29	42 25	38 20	35 10	37 16	46 16	47 20	54 15	58	40.7 15.4			
NEW RAYMER	MAX MIN	40 0	43 21	45 15	40 32	38 22	37 16	31 18	20 -11	35 -7	38 10	33 12	36 2	35 6	25 18	18 10	21 5	42 13	44 33	45 22	46 32	48 24	43 22	41 19	49 18	52 27	62 28	64 28	55 8	40.6 15.3				
PARKER 6 E	MAX MIN	49 24	48 26	55 11	45 40	32 19	45 29	35 5	20 -3	41 -3	46 17	34 12	49 17	46 24	45 20	23 14	45 8	58 12	55 35	45 35	47 30	45 27	39 16	42 18	51 21	50 30	66 36	65 40	58	45.1 22.1				
RED FEATHER LAKES 2 SE	MAX MIN	38 21	36 26	44 26	40 28	38 24	26 26	38 12	26 -20	12 12	35 15	32 -1	36 2	41 21	43 8	38 8	38 11	42 14	43 28	43 30	41 21	41 25	36 16	34 14	31 4	43 19	45 25	54 34	38	39.7 16.8				
SEDGWICK 5 S	MAX MIN	40 3	42 25	42 27	45 32	38 25	35 24	32 17	19 6	31 -6	36 17	29 6	38 6	30 15	25 16	17 9	20 5	40 3	47 22	50 34	48 32	45 31	43 30	45 27	44 19	56 28	65 29	58 33	33	39.6 18.8				
SPICER	MAX MIN	32 10	33 12	38 16	35 18	32 8	41 14	33 11	14 -27	38 -29	31 -12	29 -8	30 -4	38 10	38 10	38 25	35 20	39 18	44 26	34 24	35 18	36 26	33 24	33 15	26 7	36 -1	37 10	45 17	49 14	41	33.9 9.7			
STERLING	MAX MIN	47 -5	49 11	43 16	44 29	41 21	40 23	26 2	24 -6	24 -1	36 -2	33 -2	40 9	40 																				

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SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

COLORADO
FEBRUARY 1980

STATION		DAY OF MONTH																															
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ARKANSAS DRAINAGE BASIN 01																																	
CLIMAX	SNOWFALL SN ON GND	46	1.0 47	2.0 47	T 45	.8 46	.3 45	1.0 45		45	45	45	44	44	43	3.0 46	4.5 51	T 49	7.0 54	10.5 63	2.0 58	1.0 65	3.0 63	3.5 62	4.0 66	62	61	57	57	4.5 60			
COLORADO SPRGS WSO AP	SNOWFALL SN ON GND WTR EQUIV	T					T 2.1	T 1	T 1		T 1	T 1			T 1	T 2	T 1						T 1	.3	T 1							3.3	
HOLLY	SNOWFALL SN ON GND						1.0 1	2.0 1		4	3	1	1																				
KIT CARSON 6 S	SNOWFALL SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
LA JUNTA FAA AP	SNOWFALL SN ON GND	T	T				1.0 1	.2 1		1	1	T	T	T	T	T	T							T 1	.3							.7	
LAMAR	SNOWFALL SN ON GND						1.6 1	.1 1						T 1	T 1	T 1																1.7 1	
NORTH LAKE	SNOWFALL SN ON GND	-	-	-	-	-	1.5												.5		.5												
PUEBLO WSO AP	SNOWFALL SN ON GND WTR EQUIV	T					.8 1	T 1	T 1					T 1	T 1	.3 1	T 1							T 1								1.9	
RUXTON PARK	SNOWFALL SN ON GND	-	-	-	-	-	1.0 1	3.5 1	T 1															T 1	2.5							.5	
SALIDA 3 W	SNOWFALL SN ON GND						4.0 1	.2 1											T 1														
SPRINGFIELD 7 WSW	SNOWFALL SN ON GND						.6 1	.5 1	T 1															.5								.2 1	
SUGARLOAF RESERVOIR	SNOWFALL SN ON GND	34		1.5 32	31	T 30	1.0 29	30	30	30	30	30	30	30	30	3.0 33			11.0 41	.5 39	5.0 43	1.0 42			6.0 44	42	41	39	2.0 41				
TRINIDAD FAA AP	SNOWFALL SN ON GND						.6 1	T 1	1							T 1								T 1	T 1							.4 1	
WALSENBURG	SNOWFALL SN ON GND						1.0 1	2.0 1	2																								
WESTCLIFFE	SNOWFALL SN ON GND						4.0 1	1.0 1	3	3				T 1					T 1				T 1									T	
COLORADO DRAINAGE BASIN 02																																	
ALTENBERN	SNOWFALL SN ON GND	12	12	10	8	7	7	7	6	6	6	6	5	3	2	1.5 1	T 1					.5 1	6.0 2	T 1									
BERTHOUD PASS	SNOWFALL SN ON GND	62	1.0 59	58	1.5 58	2.0 59	57	1.0 58	58	57	56	56	56	55	54	4.0 58	7.0 64	1.0 62	2.0 63	7.0 67	T 65	7.0 71	1.0 69	6.0 73	5.0 73	72	70	68	66	6.0 71			
CEDAREGGE	SNOWFALL SN ON GND						4 5	5 4	3	2	2	2	1	.5 1						.8 1	.5 1	1.0 1	.3										
COCHETOPA CREEK	SNOWFALL SN ON GND	8	-	-	-	-	-	-	-	-	-	-	-	-	2.0 8	T 8	-	3.0 11	4.0 12	1.0 8	-	1.0 9	-	2.0 10	10	10	10	10	10				
COLLBRAN 1 W	SNOWFALL SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
CRESTED BUTTE	SNOWFALL SN ON GND	52	51	50	.5 48	47	47	1.0 47	47	46	46	46	45	46	16.0 61	4.5 60	57	5.0 60	11.0 68	1.0 71	3.0 71	5.0 73	4.0 75	6.0 77	72	70	68	66	3.0 67				
DILLON 1 E	SNOWFALL SN ON GND	22	22	22	.5 21	T 21	.5 21	21	21	21	21	21	21	20	4.5 23	3.0 26	5 24	1.5 25	6.0 29	T 27	1.0 28	1.5 28	1.5 31	3.0 31	30	28	27	27	2.0 28				
DINOSAUR NATL MONUMENT	SNOWFALL SN ON GND	9	9	8	7	7	7	1.0 7	6	6	5	5	5	5	1.0 5	5	4	3	3	1	1	T 1	1.0 1	T 1	T 1	T 1	T 1	T 1	T 1	T 1	.5		
DURANGO	SNOWFALL SN ON GND	28	27	27	26	26	1.0 26	1.0 26	26	25	24	24	24	23	5.0 27	25	24	1.0 23	1.5 22	2.0 24	7.0 25	6.0 31	1.5 24	.5 24	24	24	24	22	20	18			
EAGLE FAA AP	SNOWFALL SN ON GND	13	10	8	T 5	T 5	.5 4	4 4	4	3	2	2	2	2	.2 1	T 1	T 1	T 1	.7 1	T 1	.4 1	T 1	.4 1	1.5 1	2	1	1	1	1	.5			
GATEWAY 1 SW	SNOWFALL SN ON GND																							T 1									
GLENWOOD SPRINGS 1 N	SNOWFALL SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
GRAND JUNCTION WSO AP	SNOWFALL SN ON GND WTR EQUIV						.5																	T 1									
GRAND LAKE 1 NW	SNOWFALL SN ON GND	38	.8 36	35	34	33	33	T 33	32	32	31	31	31	T 31	4.5 36	1.0 36	.5 38	7.2 39	2.5 44	2.5 44	2.0 44	1.3 44	7.5 49	47	44	42	39	39	2.0 39				
LAKE CITY	SNOWFALL SN ON GND	9	-	-	-	T 1	-	-	-	-	-	-	-	-	2.0 12	4.0 12	-	2.0 12	8.0 12	1.0 12	T 1	-	.5 10	10.0	-	-	-	-	1.0				
MAYBELL	SNOWFALL SN ON GND			T 1			4.0											1.0		2.0	T 1	2.0	T 1							3.0			
MEEKER 2	SNOWFALL SN ON GND	4	4	4	3	3	3	1.0 4	4	4	3	3	2	2	1				1.0 1		.3 1	1.3 1	2.5 3	3	2	2	1		2.5 2				
MESA VERDE NAT PARK	SNOWFALL SN ON GND	28	26	25	24	23	22	.1 21	.1 21	.5 22	21	20	2.0 24		22	20	.4 19	3 20	10.1 28	2.4 28	6.0 32	27	.5 27	25	24	22	22	19					
MONTROSE 2	SNOWFALL SN ON GND	-	-	-	-	-	2																										
OURAY	SNOWFALL SN ON GND	10	10	10	10	9	8	2.7 10	9	9	8	7	.4 7	1.3 7	2.3 9			2.2 7	.7 6	3.8 9	3.1 9	3.1 10	9	9	9	7	.5 6						

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SNOWFALL AND SNOW ON GROUND

COLORADO
FEBRUARY

STATION		DAY OF MONTH																															
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
PAGOSA SPRINGS	SNOWFALL SN ON GND	27	27	26	24	23	22	3.0 23	1	22	22	22	21	21	6.0 26	3.0 25	23	1	3.0 21	20	12.0 27	1	7.0 29	1	29	29	28	28	24	24	22	21	
RICO	SNOWFALL SN ON GND	54	53	51	50	50	50	1.0 50	1.0 50	49	49	49	48	48	13.0 61	6.0 66	64	62	2.0 62	2.0 60	17.0 19	4.0 19	1.0 46	80	76	72	60	56	54				
SILVERTON	SNOWFALL SN ON GND			33	34		33	33	33	32	32	32	31	31	10.0 41	7.5 44	1	1	1.0 40	1.5 41	7.5 48	2.0 46	5.0 50	3.3 48	1	46	45	43	42	43			
STEAMBOAT SPRINGS	SNOWFALL SN ON GND	35	33	32	31	31	31	30	30	30	30	30	29	28	28	27	26	25	2.5 26	5.0 28	1.0 28	1.2 27	3.5 28	4.0 29	1.2 29	28	28	27	25	27	2.0		
YAMPA	SNOWFALL SN ON GND	27	26	25	25	25	24	1.0 25	1.0 25	25	24	24	24	24	24	23	24	24	5.0 29	1.5 26	1.0 26	1	1.0 26	3.0 29	29	29	28	27	26	4.0 29			
KANSAS DRAINAGE BASIN 03																																	
AKRON FAA AP	SNOWFALL SN ON GND	6	5	4	1			2.0 1	2.0 4	4	4	3	2	1	1	1	1	.6 1						1								1.0 1	
CHEYENNE HELIX	SNOWFALL SN ON GND	2	1	1	1	1	1	3.0 3	1.0 3	3	2	1	1	1	1	1	1	1			1											1.0	
GENDA T W	SNOWFALL SN ON GND	1	1	1	1			2.0 2	2	2	1	1	1	1	1	1	1	.5 1	1													1.0	
HOLYOKE	SNOWFALL SN ON GND	4	4	1				5.2 7	1.5 8	1	5	3	2	2	1	2	2	.5 3	1			1										1.2	
WRAY	SNOWFALL SN ON GND							4.0 4	2.0 2							1	1	1	1													3.0 3	
PLATTE DRAINAGE BASIN 04																																	
ANTERO RESERVOIR	SNOWFALL SN ON GND	6	6	6	4	4	4	1.0 5	2.5 5	7	7	7	7	6	6	5	5	4	4	3	3	3	2	2	2	2	2	2	2	2	1		
BOULDER	SNOWFALL SN ON GND							6.5	1.5							3.0								1	1.8							1.0	
BYERS 5 ENE	SNOWFALL SN ON GND	5	4	4	3	3	3	3	3	3.0 6	5	5	5	4	4	4	4	4	4	4	4	4	4	3	3	3	3	3	3	2	1		
CHEESMAN	SNOWFALL SN ON GND							1	3.0 3	3	2	2	1	1											1.0								
DENVER WFO AP	SNOWFALL SN ON GND WTR EQUIV	3	1	1	1			6.2 1	3 7	6	3	2	2	1	1	1	2	3	1	1					7							1.8	
ESTES PARK	SNOWFALL SN ON GND	12				4		4																1	1								
EVERGREEN	SNOWFALL SN ON GND																																
FORT COLLINS	SNOWFALL SN ON GND	6	6	6	4	4	4	7.6 11	1.2 12	11	10	9	9	8	8	1.3 9	1.4 11	9	7	5	4	3	2	2	2	2	2	2	2	1	1	2.1 2	
FORT MORGAN	SNOWFALL SN ON GND							1.0	3.0								.5																
GREELEY UNC	SNOWFALL SN ON GND	8	7	6	5	5	4	4.0 8	1.0 9	9	9	9	8	8	7	2	2	7	6	6	4	3	2	1	1	1	1	1	1	1	1.0 1		
KASSLER	SNOWFALL SN ON GND							1	8.0 8	7	4	2	1	1	1	1	1	1						3.0 3	1								
LAKE GEORGE 8 SW	SNOWFALL SN ON GND	2	2	2	1	1	1	2.0 3	2.0 5	5	5	5	5	4	3	1	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1		
NEW RAYMER	SNOWFALL SN ON GND	11	11	10	8	9	9	3.0 12	1.5 13	13	13	12	11	11	11	12	12	10	8	6	5	4	3	2	1	1	1	1	1	1	1		
PARKER 6 E	SNOWFALL SN ON GND	2	2	1	1	1	1	4.0 4	2.0 6	4	3	3	2	1	1	1	1	1	1	1	1	1	1	1	2.0								
RED FEATHER LAKES 2 SE	SNOWFALL SN ON GND	11	10	9	9	9	9	14.2 22	1.6 19	17	15	14	13	11	10	12	11	10	9	9	8	8	8	8	8	8	8	6	6	6	9		
SEDGWICK 5 S	SNOWFALL SN ON GND	7	5	4	2	1		3.0 3	3.0 6	5	4	3	3	3	3	3	3.0 6	4	3	2	1												
SPICER	SNOWFALL SN ON GND	30	30	30	28	28	26	2.5 26	2.5 28	26	26	25	25	24	24	24	24	24	5.0 26	4.0 28	5.0 30	1.5 30	5.0 33	6.0 35	1.5 35	32	30	28	26	26	1.5		
WALDEN	SNOWFALL SN ON GND	15	15	14	14	14	12	1.3 14	1.4 14	14	13	13	13	12	12	12	11	11	12	5.0 12	4.0 12	5.0 12	1.5 12	5.0 12	6.0 12	1.5 12	12	12	8	8			
RIO GRANDE DRAINAGE BASIN 05																																	
ALAMOSA WSO AP	SNOWFALL SN ON GND WTR EQUIV	1	1					1	1	1						.1	1				2	1	1	1	6	1	1						
GREAT SAND DUNES N M	SNOWFALL SN ON GND																																
MONTE VISTA	SNOWFALL SN ON GND	6	5	5	5	5	5	5	5	5	4	4	4	4	4	4	4	4	3	3	3	3	3	3	3	3	3	3	2				
SAGUACHE	SNOWFALL SN ON GND							1.0 1	1												1.5 2	2	1	1									

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COLORADO
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STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
AGUILAR 1 E	0102	01	LAS ANIMAS		37 23	104 39	6360		8A			GEORGE STAKICH
ALBANY 4 E	0109	03	WASHINGTON		40 09	103 09	4540	8A	8A	8AC		USDA CEN GR PLAINS FD S
ALBANY FAA AP	0114	03	WASHINGTON		40 10	103 13	4663	MID	MID		H	FAA/FLIGHT SERVICE STA
ALAMOSA WSO AP	0136	05	ALAMOSA	R	37 27	105 52	7536	MID	MID	5PC	HJ	NATL WEATHER SERVICE
ALLENSPARK	0183	04	BOULDER		40 12	105 32	8500	5P	5P			MRS ALTA L COATS
ALTENBERN	0214	02	GARFIELD		39 30	108 23	5690	5P	5P		H	ORVILLE C ALTENBERN
ALPINE	0228	02	SAN MIGUEL		37 52	107 53	8701	4P	8A			DAVID L VEO
ANTERO RESERVOIR	0263	04	PARK		39 00	105 53	8920	8A	8A		C H	BOARD OF WATER COMM
ARAPAHOE	0304	03	CHEYENNE		38 51	102 10	4020				C	CLEMENT D MITCHELL
ASPEN	0370	02	PITKIN		39 11	106 50	7928	5P	5P		C H	INACTIVE 01/31/80
BAILEY	0454	04	PARK		39 24	105 29	7725	8A	8A			MRS RICHARD KINGERY
BERTHOUD PASS	0674	03	GRAND		39 48	105 47	11314	6A	6A		H	U S FOREST SERVICE
BLANCA	0776	05	COSTILLA		37 26	105 31	7750	7A	7A			MRS ETHEL KESTER
BLUE MESA LAKE	0797	02	GUNNISON		38 28	107 10	7640					NATIONAL PARK SERVICE
BONHAM RESERVOIR	0825	02	MESA		39 06	107 53	9850		6P			U S BUREAU RECLAMATION
BONNY LAKE	0834	03	YUMA		39 38	102 11	3748	8A	8A		C	U S BUREAU RECLAMATION
BOULDER 2	0843	04	BOULDER		40 01	105 16	5400				C	THOMAS L PLATT
BOULDER	0848	04	BOULDER		40 00	105 16	5420	6P	6P		H	KURT CARREN
BRANDON	0895	01	KIOWA		38 27	102 27	3930		7A			MRS ELSIE E WHITE
BRECKENRIDGE	0909	02	SUMMIT		39 29	106 02	9580		8A			RICHARD BLY
BRIGGSDALE	0945	04	WELD		40 38	104 18	4870	7A	7A			INACTIVE 7/25/79
BRIGHTON 1 NE	0950	04	WELD		40 00	104 48	4980	5P	7A			MERL J SOTH
BROWNS PARK REFUGE	1017	02	MOFFAT		40 48	108 55	5354	5P	5P			BUREAU OF SPORT F & WLD
BUENA VISTA	1021	01	CHAFFEE		38 51	106 08	7930	8A	8A			CITY OF BUENA VISTA
BURLINGTON	1121	03	KIT CARSON		39 19	102 16	4165	5P	7A			BURLINGTON POLICE DEPT
BYERS 5 ENE	1179	04	ADAMS		39 45	104 08	5100	6P	7A		C H	MRS SHIRLEY DIEDRICH
CABIN CREEK	1186	04	CLEAR CREEK		39 39	105 42	10018	5P	5P			PUBLIC SERVICE CO
CAMPO 7 S	1268	01	BACA		37 01	102 34	4300		5P			FRED C TANNER
CANON CITY	1294	01	FREMONT		38 26	105 16	5343	7A	7A			CO STATE PENITENTIARY
CASTLE ROCK	1401	04	DOUGLAS		39 22	104 52	6200	9A	9A		C	MRS CAROLYN KOLBE
CEDAREDEGE	1440	02	DELTA		38 54	107 56	6244	5P	5P		C H	WILLIAM ROE
CENTER 4 SSW	1458	05	RIO GRANDE		37 44	106 08	7683	8A	8A			SAN LUIS VALLEY EXP STA
CENTRAL CITY	1467	04	GILPIN		39 48	105 31	8540				C	INACTIVE 8/16/77
CHEESMAN	1528	04	JEFFERSON		39 13	105 17	6875	5P	5P		H	BOARD OF WATER COMM
CHERAW	1539	01	OTERO		38 06	103 30	4130				C	SIMON B SCHULTZ
CHERRY CREEK DAM	1547	04	ARAPAHOE		39 39	104 51	5647	8A	8A			U S CORPS OF ENGINEERS
CHEYENNE WELLS	1564	03	CHEYENNE		38 49	102 21	4250	4P	4P		H	CARL A LOVELL
CIMARRON	1609	02	MONTROSE		38 33	107 27	6896	5P	5P			W H NEWBURY
CLIMAX	1660	01	LAKE		39 22	106 11	11350	8A	8A		H	CLIMAX MOLYBDENUM CO
COCHETOPA CREEK	1713	02	GUNNISON		38 26	106 46	8000	8A	8A		C H	HAROLD K REUGER
COLLBRAN 1 W	1741	02	MESA		39 14	107 59	5960	7P	7P		H	SCOTT WALCK
COLORADO NAT MON	1772	02	MESA		39 06	108 44	5780	4P	4P			NATIONAL PARK SERVICE
COLORADO SPRGS WSO AP	1778	01	EL PASO		38 49	104 43	6090	MID	MID		C HJ	NATL WEATHER SERVICE
CONIFER 3 NE	1826	04	JEFFERSON		39 32	105 16	7770				C	MRS ADDALINE L JOHNSON
CORTEZ	1886	02	MONTENZUMA		37 22	108 33	6212	8A	8A			PEOPLES NATURAL GAS CO
CRAIG 4 SW	1932	02	MOFFAT		40 27	107 36	6440	7A	7A			UTAH INTERNATIONAL INC
CREEDE	1939	05	MINERAL		37 51	106 56	8854		4P			W G SCHULTZ
CRESTED BUTTE	1959	02	GUNNISON		38 52	106 59	8885	7A	7A		C H	ROB HUNKER
CUCHARAS DAM	2040	01	HUERFANO		37 45	104 36	5765				C	ARCHER B CRISP
DEER TRAIL	2162	04	ARAPAHOE		39 37	104 03	5183				C	EVERITT L DAVIS
DELHI	2178	01	LAS ANIMAS		37 38	104 01	5090	6P	6P			CHARLES F SHAFFER
DEL NORTE	2184	05	RIO GRANDE		37 40	106 21	7884	6P	6P			LYNN K WOODS
DELTA	2192	02	DELTA		38 45	108 04	4930	5P	5P			AUGUST J ALBERT
DENVER WSO AP	2220	04	DENVER	R	39 45	104 52	5283	MID	MID		C HJ	NATL WEATHER SERVICE
DILLON 1 E	2281	02	SUMMIT		39 38	106 02	9065	4P	4P			DENVER BOARD WATER COMM
DINOSAUR NATL MONUMENT	2286	02	MOFFAT		40 14	108 58	5921	5P	5P		C H	NATIONAL PARK SERVICE
DOHERTY RANCH	2312	01	LAS ANIMAS		37 23	103 53	5130		5P			MRS MARGARET T CROWDER
DOLORES	2326	02	MONTENZUMA		37 28	108 30	6950		8A			CLYDE MARTIN
DRAKE	2354	04	LARIMER		40 26	105 20	6170				C	MICHAEL L SHIRK
DURANGO	2432	02	LA PLATA		37 17	107 53	6600	11P	11P		H	FRANK CLARK
EADS	2446	01	KIOWA		38 29	102 47	4215	5P	5P		C	JOHN E JACOBS
EAGLE FAA AP	2454	02	EAGLE		39 39	106 55	6497	MID	MID		C H	FAA
EASTONVILLE 1 NNW	2494	04	EL PASO		39 05	104 34	7250		6A			CARL R GUY
ECKLEY	2535	03	YUMA		40 07	102 29	3900				C	MRS ROBERTA M MAY
ELBERT	2593	04	ELBERT		39 13	104 33	6740	5P	5P			GUSTAVE SCHNEPP
ERIE	2731	04	WELD		40 03	105 03	5010				C	INACTIVE 8/29/77
ESTES PARK	2759	04	LARIMER		40 23	105 31	7525	4P	4P		C H	WATER & POWER RES SERV
EVERGREEN	2790	04	JEFFERSON		39 38	105 19	7000	8A	8A		C H	EVERGREEN SANITATION
FLAGLER 2 NW	2932	03	KIT CARSON		39 19	103 05	4975	5P	7A			TERRY GAINES

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COLORADO
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STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	WIND	SPECIAL (SEE NOTES)	
FLEMING 1	2944	03	LOGAN		40 40	102 50	4248		7A			JOSEPH B KOEHLER
FLORISSANT FOSSIL BEDS	2965	04	TELLER		38 53	105 17	8440					NATIONAL PARK SERVICE
FORDER 8 S	2997	01	LINCOLN		38 33	103 41	4780	6P	6P		H	JOHN D SAVAGE
FORT COLLINS	3005	04	LARIMER		40 35	105 05	5004	7P	7P	7P	H	COLORADO STATE UNIV
FORT COLLINS 9 NW	3007	04	LARIMER		40 40	105 13	5220					JOHN W NEUTZE
FORT LEWIS	3016	02	LA PLATA		37 14	108 03	7600	5P	5P			SAN JUAN BASIN EXP STA
FORT MORGAN	3038	04	MORGAN		40 15	103 48	4321	8A	8A		H	GT WEST SUGAR CO
FOUNTAIN	3063	01	EL PASO		38 41	104 41	5565		7A			HOWARD A OLIVER
FOWLER 1 SE	3079	01	OTERO		38 07	104 02	4328		7A			EDWARD R FELLHAUER
FRUITA	3146	02	MESA		39 10	108 44	4910	6P	7A			JOHN F BARCUS
GATEWAY 1 SW	3246	02	MESA		38 41	108 59	4560	5P	5P		H	M

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STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
LONGMONT 2 ESE	5116	04	BOULDER		40 10	105 04	4950	8A	8A			GT WEST SUGAR CO
LONGMONT 6 NW	5121	04	BOULDER		40 15	105 09	5150					JOHN L NELSON
MANASSA	5322	05	CONEJOS		37 10	105 56	7687	5P	4P			CLETUS M GILLELAND
MANCOS 1 W	5327	02	MONTEZUMA		37 21	108 19	6975		7P			TAMMY NOLAND
MANITOU SPRINGS	5352	01	EL PASO		38 51	104 56	6630					MANITOU SPRGS HYDRO PL
MARVINE RANCH	5414	02	RIO BLANCO		40 02	107 28	7800	8A	8A			TIM DOLE
MAYBELL	5446	02	MOFFAT		40 31	108 05	5920	5P	5P		H	DOROTHY M DAUGHERTY
MEEKER 2	5487	02	RIO BLANCO		40 02	107 55	6347	6P	6P		C	K JAMES COOK
MEREDITH	5507	02	PITKIN		39 22	106 45	7825	5P	5P	5P		U S BUREAU RECLAMATION
MESA VERDE NAT PARK	5531	02	MONTEZUMA		37 12	108 29	7070	5P	5P		C H	NATIONAL PARK SERVICE
MONTE VISTA	5706	05	RIO GRANDE		37 34	106 09	7662</					

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STATION	INDEX NO.	COUNTY	LONGITUDE	LATITUDE	ELEVATION	OBSERVATION TIME AND TABLES				REMARKS
						TIME	TABLE	TABLE	TABLE	
SPRINGFIELD 7 WSW	7866	01 BACA	37 23	102 44	4580	5P	5P	5P	H	SE COLO RESEARCH CENTER
SQUAW MOUNTAIN	7881	04 CLEAR CREEK	39 41	105 30	11500	7P				FRANK A SWANLUND
STEAMBOAT SPRINGS	7936	02 ROUTT	40 30	106 50	6770	SS			H	R WAYNE LIGHT
STERLING	7950	04 LOGAN	40 37	103 11	3940	EA	8A			RADIO STATION KSTC
STONINGTON	7992	01 BACA	37 17	102 11	3800	6P				MRS ARMILDA BURHENN
STRATTON	8008	03 KIT CARSON	39 18	102 36	4390	5P			H	J C CARNATHAN
SUGARLOAF RESERVOIR	8064	07 LAKE	39 15	106 22	9738	8A	8A	BAC	H	U S BUREAU RECLAMATION
TACOMA	8154	02 LA PLATA	37 31	107 47	7300	4P				WILLIAM F COX JR
TACONY 10 SE	8157	01 PUEBLO	38 23	104 04	4960	5P				JOHN M HIZA
TAYLOR PARK	8184	02 GUNNISON	38 49	106 37	9206	5P				UNCOMPAGRE V W U A
TELLURIDE	8204	02 SAN MIGUEL	37 56	107 49	8800	6P				WILLIAM H MAHONEY
TERCIO 4 NW	8220	01 LAS ANIMAS	37 05	105 03	8270					JUANITA G TORRES
TIMPAS 13 SW										

SPECIAL WEATHER SUMMARY

February was mild and wet along the west of the Continental Divide. The succession of storms which brought record rainfall and widespread flooding to California and the desert Southwest weakened considerably by the time they reached Colorado but still carried abundant moisture into the State. Meanwhile, eastern Colorado experienced a "typical" February. Several outbreaks of frigid arctic air brought snow, fog, and freezing drizzle to areas east of the mountains. However, precipitation was generally light and there were plenty of warmer, sunnier days between storms.

February got off to a rather pleasant start as an extensive high pressure area over most of the West brought mild and dry weather to Colorado for the first six days of the month. A sudden change occurred on the 6th and 7th as a storm system formed over New Mexico. Colder temperatures statewide, and widespread clouds and precipitation accompanied the storm. The heaviest snowfalls occurred east of the mountains. Denver recorded 6.5 inches of snow on the 7th and 8th and Fort Collins totalled 8.8 inches. The skies cleared and most areas of the state experienced their coldest temperatures of the month on the morning of the 9th. Walden, for example, recorded -30°. Grand Junction's 17° reading was also its coldest temperature during the month.

Cold weather persisted for a few days. High in the San Juan Mountains, Rio Grande Reservoir reported lows of -46° on both the 12th and 14th, the State's coldest temperature. But clouds, moisture, and warmer temperatures began to invade Colorado from the west. Precipitation began in the San Juan Mountains on the 12th and spread across the rest of western Colorado by the 14th. Except for a brief lull on the 16th and 17th, precipitation fell almost constantly in the mountains and western valleys until the 24th. Because of the warm temperatures, elevations below 7,000 feet received mostly rain. At higher elevations, snowfalls were extremely heavy. In 11 days Crested Butte recorded 67 inches of snow with a water equivalent of 5.10 inches. During that same period Wolf Creek Pass received 145 inches of snow. Areas east of the Continental Divide were not affected by this siege of Pacific storms.

East of the mountains, a high arctic air mass slipped southward across the plains on the 14th and 15th. A cold, damp "upslope" easterly wind produced fog, light snow, and freezing drizzle on the 15th and 16th which artistically decorated trees and powerlines with a frosty coating of rime ice. The ice also produced hazardous driving conditions from the Front Range cities eastward across the plains. The cold air began to retreat on the 17th, and by the 18th temperatures soared up into the 50's, 60's, and 70's. Records were tied or broken at Alamosa, Colorado Springs, and Pueblo with temperatures of 55°, 63°, and 73° respectively.

Several days of cooler temperatures were followed by a real dose of springlike weather on the 26th, 27th, and 28th. Temperatures in the 60's and 70's were quite common east of the mountains. Denver hit the 70° mark on the 27th. Pueblo recorded the State's highest temperature, 81°, also on the 27th. The warm weather reached up into the mountains as well. Bertoud Pass set a new February high temperature record with a 46° reading on the afternoon of the 28th.

Winter blasted its way back into the State on the last day of the month. At Sterling, the temperature plummeted from a high of 64° on the 28th to a low of -6° on the 29th. A dusting of new snow accompanied the cold wave across the eastern plains and parts of the northern and central mountains.

Temperatures for the month as a whole varied significantly across the State. In the western half of the State, temperatures averaged 3 to 6° warmer than usual. Below average readings were limited to northeastern Colorado where unusually persistent snowcover helped to hold down the temperatures. This was the second consecutive very warm month in parts of western Colorado making this the warmest two-month mid-winter period since 1954. This is in sharp contrast to the extreme cold of last winter. At Alamosa, for example, the January-February temperature average was 25.1°, 17° warmer than last year.

Precipitation in February was much above average along and west of the Continental Divide. The southern slopes of the San Juans were especially hard hit

COLORADO - FEBRUARY 1980

SPECIAL WEATHER SUMMARY

with some areas reporting more than four times their average February precipitation. East of the Divide, practically all areas received less than 1 inch of water equivalent precipitation. The San Luis Valley and much of the eastern Plains were generally near or slightly wetter than average. A few local areas, including Holyoke, Fort Collins, Greeley, and Blanca received more than 200% of average. A narrow band in the foot hills from Estes Park southward to Bailey, Westcliffe, and on to Trinidad ended up with only 50% or less of the average February precipitation. Extreme southeastern Colorado was also very dry.

Practically the entire State continues to be wetter than average for the 1980 water year. After a dry early winter, the San Juans have now become the wettest mountain area of the State. All of the Colorado mountains are maintaining a good snowpack and reservoir storage remains above average. This indicates that water supplies should be in good shape this growing season. Moisture has also been above average across much of the dryland agricultural areas of the State.

Heating degree day totals, which are directly proportional to the amount of energy required to heat our homes, schools, and businesses, ranged from a low of 695 at Canon City to a high of 1365 at Gunnison. Compared to average, February totals were generally 5% to 13% greater than usual in northeastern Colorado, near average in the southeastern and southwestern corners of the State, and 4% to 16% fewer than usual across the rest of the area, reflecting the above average temperatures which much of the State experienced.

Heating degree day totals were less than in February 1979 over large portions of Colorado. This means that less energy was needed for space heating in many areas, especially the southwestern one-third of the State. For example, Grand Junction recorded 36% fewer heating degree days than in February 1979. The only region where totals were significantly greater than last year was along the Front Range from Denver to Fort Collins. Greeley's total was 15% higher than last year.

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Colorado State University
Fort Collins, CO 80523

Additional information regarding the climate of this State may be obtained by writing to the National Climatic Center, Federal Building, Asheville, N.C. 28801, or to any Weather Service Office near you. Additional precipitation data are contained in the "HOURLY PRECIPITATION DATA" for this State.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service Offices and FAA stations. For these stations snow on ground values are at 5:00 a.m., m.s.t. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the "Evaporation and Wind" table. Max and Min values in the "Evaporation and Wind" table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 11:00 a.m., m.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1941-1970.

DIVISIONS, as used in this publication, became effective with data for August 1941.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and directions from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

EVAPORATION AND WIND TABLE:

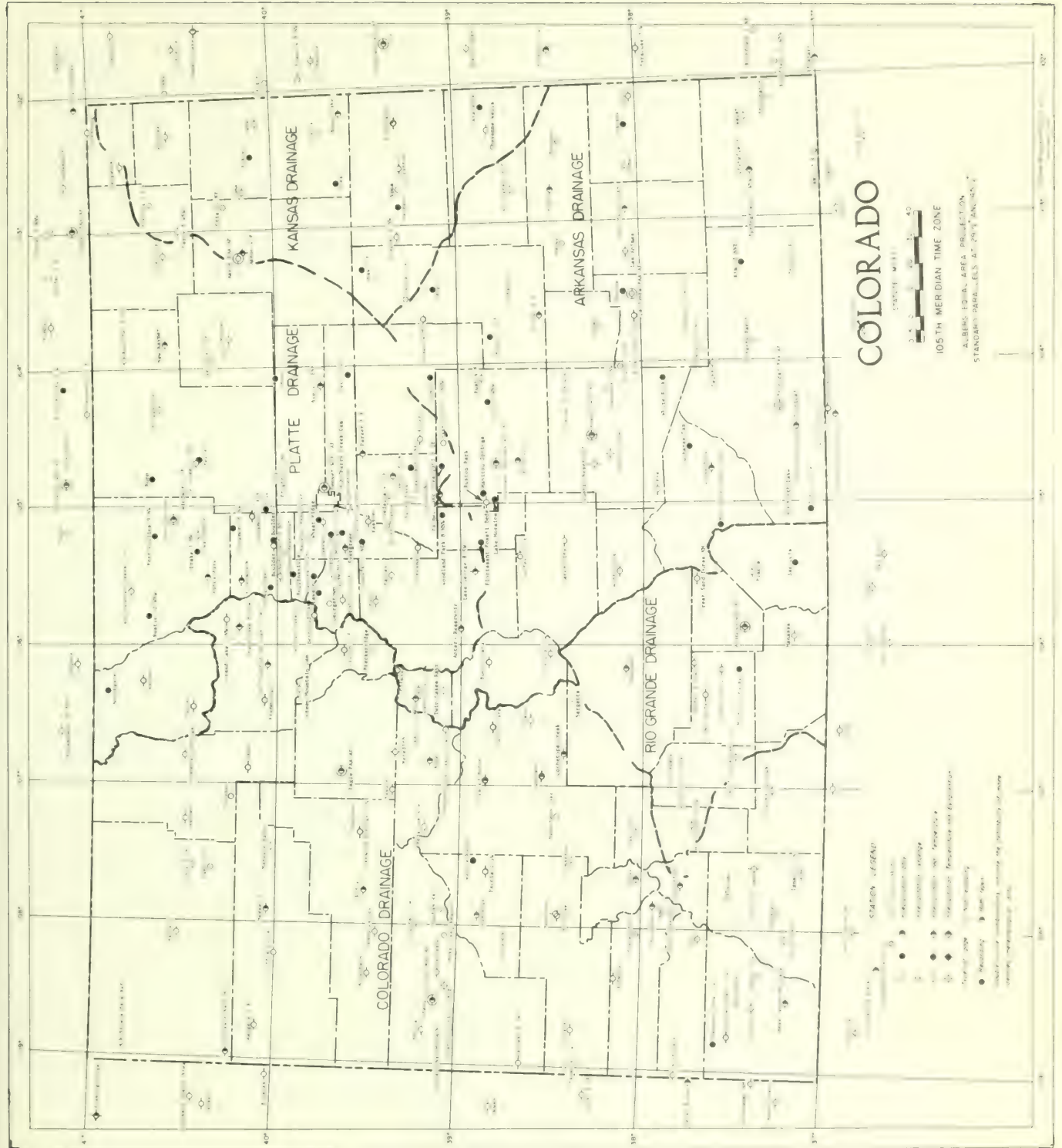
Akron 4 E	: Pan painted inside with asphaltum paint.
Fort Collins	: Sunken pan 3 feet by 3 feet, painted inside and outside with black enamel.
Springfield 7 WSW	: Pan painted inside with light blue metallic lacquer.

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table.
- No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.
- + And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- $\frac{1}{2}$ Extreme occurred at station with incomplete data which may have been exceeded.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- E Amount is partially estimated.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data



COLORADO



105TH MERIDIAN TIME ZONE
ALBINO EQUIL AREA PROJECTION
STANDARD PARALLELS AT 29° 16' 40" N

LEGEND

- Elevation
- Population
- Precipitation
- Temperature
- Wind
- Humidity
- Clouds
- Rain
- Snow
- Ice
- Fog
- Thunder
- Lightning
- Hail
- Wind
- Humidity
- Clouds
- Rain
- Snow
- Ice
- Fog
- Thunder
- Lightning
- Hail

U. S. DEPARTMENT OF COMMERCE
NATIONAL CLIMATIC CENTER
FEDERAL BUILDING
ASHEVILLE, N.C. 28801

POSTAGE AND FEES PAID
U. S. DEPARTMENT OF COMMERCE
COM 210



THIRD CLASS
BULK RATE

Climatological Data



COLORADO

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE:	LAMAR	80	DATE	15
LOWEST TEMPERATURE:	TAYLOR PARK	-38	DATE	17
GREATEST TOTAL PRECIPITATION:	WOLF CREEK PASS 1 E	D 8.19		
LEAST TOTAL PRECIPITATION:	CREEDE	.34		
GREATEST 1 DAY PRECIPITATION:	WOLF CREEK PASS 1 E	1.33	DATE	03
GREATEST TOTAL SNOWFALL:	WOLF CREEK PASS 1 E	165.5		
GREATEST DEPTH OF SNOW OR ICE:	WOLF CREEK PASS 1 E	132	DATE	06

SUPPLEMENTAL DATA

	WIND (SPEED - M.P.H.)						RELATIVE HUMIDITY AVERAGES PERCENT				NUMBER OF DAYS WITH PRECIPITATION								PERCENT OF POSSIBLE SUNSHINE AVERAGE (TENTHS)	SKY COVER SUNRISE TO SUNSET
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST MILE	DATE OF FASTEST MILE	STANDARD OF TIME MOUNTAIN				TRACE	01-09	10-49	50-99	1-00-1-99	2-00 AND OVER	TOTAL			
							05	11	17	23										
ALAMOSA WSO AP	21	4.3	10.7	-	-	-	82	48	43	75	5	5	2	0	0	0	12		5.4	
COLORADO SPRINGS WSO AP	3	2.2	11.1	32++	32	12	61	47	41	57	12	2	4	0	0	0	18		6.4	
DENVER WSFO AP	33	0.8	8.5	34	NW	12	63	45	41	60	3	11	3	0	0	0	17	67	6.8	
GRAND JUNCTION WSO AP	8	1.3	9.1	29++	30	30	74	51	46	72	2	6	7	0	0	0	15	53	6.6	
PUEBLO WSO AP		-	-	44	NW	12	-	51	42	65	3	2	3	1	0	0	9	81	6.4	



I CERTIFY THAT THIS IS AN OFFICIAL PUBLICATION OF THE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION AND IS COMPILED FROM RECORDS ON FILE AT THE NATIONAL CLIMATIC CENTER, ASHEVILLE, NORTH CAROLINA 28801.

Daniel B. Mitchell DIRECTOR
NATIONAL CLIMATIC CENTER

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

COLORADO
MARCH 1980

STATION	TEMPERATURE											PRECIPITATION																		
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	HEATING DEGREE DAYS	COOLING DEGREE DAYS	NO. OF DAYS					TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	SNOW, SLEET			NO. OF DAYS							
											MAX. MIN.										TOTAL	MAX. DEPTH ON GROUND	DATE	10 OR MORE	50 OR MORE	1.00 OR MORE				
											90° OR ABOVE	32° OR ABOVE	32° OR BELOW	0° OR BELOW																
ARKANSAS DRAINAGE BASIN 01																														
BUENA VISTA	43.6	17.6	30.6	-1.9	54	14	-8	16	1058	0	0	2	31	0		.66	.01	.32	31		10.8			3	0	0				
CANON CITY	55.3	30.1M	42.7M	.7	68	15+	-15	1	684	0	0	0	21	0																
CUMAX	39.6	9.3	16.5		39	15+	-16	17	1497	0	0	23	31	10		2.61		.39	7		51.3	68	9+	12	0	0				
COLORADO SPRGS WSO AP	48.0	23.3	35.7	.4	65	15	-9	1	901	0	0	3	27	1		1.30	.53	.39	31		12.7	3	28+	4	0	0				
DELHI																.58		.30	28		9.7			1	0	0				
EADS	53.1	23.1	38.1	-1.4	75	15	-1	2	827	0	0	2	29	1							22.0		28	4	2	0				
FORDER 8																														
HOLLY	50.8M	25.5	38.2M		74	16	-2	1	827	0	0	2	28	0		1.73		.75	28					4	1	0				
JOHN MARTIN DAM					75	21	-2	1			0	1		1		2.05	1.53	.74	28					3	0					
KIT CARSON 6 S	48.0	21.8	34.9	-2.6	73	16	-5	1	924	0	0	6	30	2																
LA JUNTA FAA AP	54.8	24.8	39.8		79	15	0	1	773	0	0	1	29	1		1.94		1.06	27		22.9		28	3	1	1				
LAMAR	54.0	25.5	39.8	-.5	80	15	0	1	774	0	0	1	25	1		2.26	1.49	.93	31		17.9		3	23	3	2	0			
LAS ANIMAS	57.8	24.4M	41.1M	.1	77	21+	-5	2	722	0	0	1	25	0		1.69	1.05	1.07	27		9.9		4	27+	2	2	1			
LEADVILLE 2 SW																														
LIMON WSO	45.3	18.4	31.9		68	15	-13	1	1021	0	0	6	31	2		.71		.35	27		6.6		4	29+	3	0	0			
NORTH LAKE	44.2	17.1	30.7		55	15+	-2	28	1055	0	0	2	30	0		2.57	.82	.72	27		24.1			6	2	0				
PALMER LAKE	40.7	18.2	29.5		54	18	-4	1	1095	0	0	7	31	0		1.64		.42	16		22.5		7	31	7	0	0			
PUEBLO WSO AP	55.9	25.2	40.6	.6	77	14	-4	1	751	0	0	1	27	0		1.22	.54	.50	31		13.0		2	1	4	1	0			
PUEBLO RESERVOIR	57.3M	22.8M	40.1M		70	22+	-4	2			0	0		0		.72		.22	23					4	0	0				
PUEBLO 6 SSW	53.8	21.7	37.8		72	16	-4	2+	838	0	0	2	30	0		.35		.23	27					1	0	0				
ROCKY FORD SE	56.9	22.7	39.8	-1.2	76	21	-1	1	777	0	0	1	29	1		1.01	.29	.59	27		11.3		2	23	2	1	0			
RUSH 4 N	46.3	18.1	32.2		65	15	-5	1	1009	0	0	4	29	1		.72	.15	.30	27					3	0	0				
RUXTON PARK	56.9	13.9	25.4		50	3	-10	17	1221	0	0	8	31	3		1.97		.60	23		24.6			4	1	0				
RYE	51.4	16.3	33.9		68	11	-2	17	959	0	0	0				2.25		.70	23					4	3	0				
SALIDA 3 W	46.4	21.6	34.0		57	21	-6	17	954	0	0	1	31	1		.51		.20	27		14.0		5	27	3	0	0			
SPRINGFIELD 7 WSW	55.2	22.9	39.1		77	15	-4	1	798	0	0	2	29	1		1.51		.60	23		11.5		5	23	3	2	0			
SUGARDAF RESERVOIR	34.2	6.6	20.4		44	15	-11	17	1376	0	0	12	31	8		1.02		.18	7+		17.0		46	7	4	0	0			
TACONY 10 SE	54.4	22.6	38.5		71	15	-2	1	814	0	0	1	30	1		.46		.23	27		9.3		1	16	2	0	0			
TRINIDAD	54.5	25.3	39.9		68	21	-6	1	771	0	0	0	24	0		.91		.37	23					3	0	0				
TRINIDAD FAA AP	55.8	24.4	40.1	1.6	74	21	-7	17	765	0	0	1	27	0		.67	-.13	.32	23		6.7		3	23	2	0	0			
TWIN LAKES RESERVOIR					44	12	-13	18			0	1				.59		.24	7		12.0		17	7	2	0	0			
WALDENBURG	54.9	25.1M	40.0M	1.0	69	21	-4	17	770	0	0	0	26	0		2.04	.67	.60	22		21.0		6	22+	5	2	0			
WALSH 1 W	54.8	26.7	40.8		76	15	0	1	746	0	0	1	24	1		1.53		.90	27		5.0		3	23	3	1	0			
WESTcliffe	45.0	17.7	31.4	.7	56	10	-20	17	1034	0	0	0	29	2		2.19	.88	.70	31		30.0		6	27	5	1	0			
DIVISION			35.3	-1.0												1.36	.39				16.11									
COLORADO DRAINAGE BASIN 02																														
ALTENBERN	47.6	23.1	35.4		59	21	-9	17	913	0	0	0	31	0		2.31		.65	25		12.5		5	25	8	1	0			
AMEY	41.2	13.3	27.3		50	14+	-10	17	1163	0	0	0	31	3		2.96	.67	.54	7		36.5		43	26	10	1	0			
BERTHOLD PASS	27.3	5.9	16.6		40	19+	-12	17	1493	0	0	24	31	3		4.12		.53	28		65.5		79	8	14	2	0			
BROWNS PARK REFUGE	47.9	22.1	35.0		57	21	-7	31	922	0	0	0	30	0							5.5		1	30		0	0			
CEADARIDGE	47.7	25.8	36.8	-1.4	60	21	-9	17	869	0	0	0	29	0		1.62	.62	.36	25		24.4		3	25+	6	0	0			
CIMARRON	38.5	16.9M	27.7M		48	19+	-7	13	1141	0	0	3	25	0		1.16		.25	16						6	0	0			
COCHETOPA CREEK	40.2	9.4	24.8		51	22	-11	17	1236	0	0	2	31	5		1.02		.27	7		13.0		14	17+	4	0	0			
COLLBRAN 1 W	48.4	22.1	35.3		61	21	-5	17	915	0	0	0	30	0																

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

STATION	TEMPERATURE												PRECIPITATION											
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEVIATION FROM NORMAL	HIGHEST DATE	LOWEST DATE	HEATING DEGREE DAYS	COOLING DEGREE DAYS	NO. OF DAYS				TOTAL	DEVIATION FROM NORMAL	PRECIPITATION INCHES	WET DAYS	WET DAYS WITH FROST	WET DAYS WITH HAIL	WET DAYS WITH SLEET	WET DAYS WITH ICE	WET DAYS WITH FLOOD			
									MAX.															
									NO. OF DAYS	MAX.	MIN.	NO. OF DAYS												
MEREDITH	40.8	9.1M	25.0M		53.22	-15.17	1233	0	0	2	31	4	1.78		4.4									
MESA VERDE NAT PARK	44.1M	24.2M	34.2M	3.5	57.22	12.17	948	0	0	0	31	0	2.43		4.1									
MONTROSE 2	50.2	26.1	38.2	1	64.15	9.17	821	0	0	0	28	0	.70		19.31									
NORTHDALE																								
NORWOOD	44.9	19.8	32.4	6	55.21	1.17	1003	0	0	0	31	0	.54		20.21									
OURAY	40.5	17.3	28.9		51.22	-1.18	1112	0	0	3	31	0	2.82		4.7									
PAGOSA SPRINGS	44.0M	16.0	30.0M	1.2	53.21	1.13	1080	0	0	0	31	0	1.41		3.0									
PALISADE	54.5	30.8	42.7	4	67.22	21.31	686	0	0	0	15	0	2.22	1.44	4.7									
PAONIA 1 SW	49.4	25.1	37.3		63.22	10.17	852	0	0	0	30	0	2.04		3.9									
PARADOX 1 W	50.0	26.8	38.4		60.21	15.31	816	0	0	0	28	0	2.31		5.1									
PITKIN	33.7	4.3	19.3		45.22	-10.13	1418	0	0	17	31	1	1.96		3.9									
RANGELY 1 E	49.7M	22.9M	36.3M		59.21	8.31	886	0	0	0	31	0	.84		2.8									
REDSTONE 4 W	39.1M	13.1M	26.1M		47.14	-9.17	1200	0	0	1	29	2	4.00		9.2									
RICO	37.3	9.8	23.6		44.14	-8.26	1276	0	0	3	31	6	5.76	3.26	1.10									
RIFLE																								
SILVERTON	39.3M	4.5M	21.9M	1.1	50.10	-18.26	1330	0	0	3	31	1	2.24	.35	6.6									
STEAMBOAT SPRINGS	38.8	13.6	26.2		49.21	-10.17	1196	0	0	4	31	6	2.92	.90	5.8									
TAYLOR PARK	35.5	-6.3	14.6	2.9	43.21	-38.17	1553	0	0	7	31	20	1.05	.51	3.5									
TELLURIDE	40.5	12.2	26.4	1.6	54.14	-10.18	1192	0	0	1	31	4	3.32	1.21	6.8									
TRAVAN	54.8	28.6	41.7		66.22	17.17	714	0	0	0	23	0	1.34		4.0									
VALLECITO DAM	41.5	13.5	27.5		50.21	0.26	1156	0	0	1	31	3	2.57		6.0									
YAMPA	38.1	12.6	25.4		48.21	-9.17	1221	0	0	4	31	1	1.13		1.5									
YELLOW JACKET 2 W	42.6	19.9	31.3		54.15	4.17	1039	0	0	1	31	0	1.23		10.25									
DIVISION			30.4	1.0									1.50	.64										
KANSAS DRAINAGE BASIN																								
AKRON 4 E	46.0	20.8	33.4		72.16	-11.1	974	0	0	7	31	1	1.03		4.3									
AKRON FAA AP	45.5	22.3	33.9	7	71.15	-7.1	957	0	0	6	31	1	1.03		4.3									
BONNY LAKE	46.1	21.4	33.8		74.16	-9.1	961	0	0	7	31	2	2.58		1.18									
BURLINGTON	48.4	23.3	35.4	2.9	70.15	-5.2	910	0	0	4	31	0	1.73	.84	5.3									
CHEYENNE WELLS	49.7	23.7	36.7	1.1	71.21	0.1	869	0	0	4	31	1	1.13	.62	7.0									
FLAGLER 2 NW	48.4	21.5	35.0		71.15	-10.1	927	0	0	8	31	1	1.67		.87									
HOLYOKE	47.5	22.7	35.1	1.4	69.15	-8.1	917	0	0	4	30	2	3.43	2.67	1.28									
LEROT 5 WSW	43.3	20.6	32.0		68.16	-9.1	1016	0	0	9	30	2	1.03	.26	.62									
STRATTON	53.0	20.2	36.6	1.4	74.15	-12.1	872	0	0	2	31	2	1.66	.19	1.12									
WRAV																								
YUMA	49.8	21.3	35.9	1.3	70.18	-8.1	894	0	0	2	31	1	1.27	.24	.35									
DIVISION			34.8	2.11									1.75	.88										
PLATTE DRAINAGE BASIN																								
ALLEN PARK	40.8	13.7M	27.1M		51.14	-29.17	1067	0	0	1	31	0	1.32		40.31									
ANTERO RESERVOIR	36.5	5.1M	20.8M		45.22	-7.17	1114	0	0	9	31	6	.52		18.28									
BAILEY	42.3	13.8	28.1	2.4	52.22	-7.17	1114	0	0	3	31	1	.84	.35	2.7									
BOULDER	51.5	26.2	38.9	0	67.15	-3.1	803	0	0	2	30	0	1.18	.55	3.2									
BRIGHTON 1 NE	50.2	22.7	36.6		68.15	-3.1	881	0	0	2	30	1	1.72	.55	5.7									
BYERS 5 ENE	49.8	21.7	35.8		70.15	-11.1	899	0	0	8	31	1	1.01	.69	4.5									
CABIN CREEK	34.5	14.7	24.6		44.14	-2.17	1246	0	0	1	31	1			4.1									
CASTLE ROCK	49.8M	20.2M	35.0M		64.19	-5.17	966	0	0	1	30	1												
CHEESMAN	47.9M	16.1M	32.0M	1.4	56.22	-1.17	1015	0	0	7	31	1	.86	.20	2.2									
CHERRY CREEK DAM																								
DENVER WFO AP	49.9	26.1	38.0	1.0	68.15	-1.1	888	0	0	0	26	0	1.15	.06	3.5									
ELBERT	46.1	16.7	31.4		61.15	-10.1	1035	0	0	4	31	2	1.85		3.5									
ESTES PARK	42.9	20.3	31.9	8	54.21	-2.1	1016	0	0	1	28	1	.35	.65	1.5									
EVERGREEN	46.6	16.2	31.4		61.15	-3.17	1033	0	0	1	31	1	.97		2.4									
FORT COLLINS	46.9	23.8	35.4		67.15	-5.1	911	0	0	2	30	0	2.23	1.19	5.2									
FORT MORGAN	48.6	21.9	35.3		71.16	-3.1	913	0	0	2	30	1	.88	.24	4.4									
GRANT	40.0	13.9M	27.0M		51.22	-5.17	1179	0	0	3	31	2	.73		20.7									
GREELEY UNC	47.4M	22.9	35.2M		67.15	-1.1	918	0	0	1	30	1	1.87	1.12	5.5									
JULESBURG	48.2	23.6	35.9	1.5	70.15	-7.1	897	0	0	2	29	1												
KASSLER	49.2	22.1	35.7		67.15	-2.1	902	0	0	3	31	1	1.44	.10	5.5									
KAUFFMAN 4 SSE	46.4	19.1	32.8		66.15	-10.1	993	0	0	3	31	1	1.12	.47	2.5									
LAKE GEORGE 8 SW	35.8	11.4	23.6		55.22	-12.17	1280	0	0	10	31	4	.68		2.6									
LAKEWOOD	48.0M	25.9M	37.0M	1.5	66.16	1.1	856	0	0	3	30	0	1.13	.03	4.4									
LITTLETON	50.6	24.9	37.8		70.15	2.1	837	0	0	0	30	0	1.03		4.2									
LONGMONT 2 ESE	47.4	22.5	35.0	9	67.16	-3.1	923	0	0	0	31	1	1.12	.26	5.0									
NEDERLAND 2 NNE	40.4	14.7	27.6		53.19	-4.1	1151	0	0	0	31	2	.78		2.1									
NEW RAYMER	48.4M	25.5	34.0M		68.15	-10.1	949	0	0	3	31	1	.82		2.7									
PARKER 6 E	47.6	23.8	35.2	1.0	65.15	-1.1	914	0	0	3	29	1	1.00	.35	4.8									
RED FEATHER LAKES 2 SE	40.2	16.1	28.2		52.14	-5.27	1132	0	0	2	31	1	1.10		3.6									
SEDOGWICK 5 S	45.4	22.2	33.8		66.15	-9.1	962	0	0	3	29	2	2.18		1.05									
SPICER	34.3	8.0	21.2		44.18	-12.17	1252	0	0	3	10	31	4	1.17	.07	3.0								
STERLING	46.0M	21.9M	34.9M	1.1	65.22	-4.1	968	0	0	2	31	1	1.07	.46	5.5									
WALDEN	36.2	11.1	23.7		47.21	-1																		

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

COLORADO
MARCH 1980

STATION	TEMPERATURE													PRECIPITATION									
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST DATE	LOWEST DATE	HEATING DEGREE DAYS	COOLING DEGREE DAYS	NO. OF DAYS				TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY DATE	SNOW, SLEET			NO. OF DAYS				
									MAX.	MIN.						TOTAL	MAX. DEPTH ON GROUND	DATE	1.0 OR MORE	.50 OR MORE	1.00 OR MORE		
										32° OR ABOVE	32° OR BELOW	32° OR BELOW											
																						32° OR ABOVE	32° OR BELOW
RIO GRANDE DRAINAGE BASIN																							
ALAMOSA WSO AP	46.9	13.5	30.2	.8	57 21+	-5 17	1071	0	11	0	31	1	.65	.30	.42 27	6.3	1 28+	2	0	0	0		
BLANCA	45.3	16.9M	31.1M		58 21	-4 17	1041	0	0	1	31	0	.93	.47	.35 27	8.0	3 27	4	0	0	0		
CENTER 4 SSW	45.3	15.4	30.4	-1.4	58 21	-3 17	1067	0	0	0	31	0	.54	.12	.26 23	6.5	3	3	0	0	0		
DEL NORTE	46.4	18.4	32.4	.3	59 10	-3 17	1001	0	0	0	31	0	1.24	.67	.61 23	15.5	4 24+	3	1	0	0		
GREAT SAND DUNES N M	44.3	18.0	31.2		56 22+	-3 17	1044	0	0	0	31	1	.97		.45 28	7.5	3	3	1	0	0		
HERMIT 7 ESE	30.1M	-6.3M	11.9M	-9.5	44 26	-18 17	1640	0	0	24	31	21	1.82	.70	.75 27	25.0		3	2	0	0		
MANASSA	47.4M	17.2M	32.3M		58 21+	-9 17	1009	0	0	0	31	1	.76	.40	.37 23	10.0		2	0	0	0		
MONTE VISTA	47.9	16.1	32.0	.4	61 21	-6 17	1017	0	0	0	31	1	1.09	.65	.60 23	9.5	7 23	2	1	0	0		
RIO GRANDE RESERVOIR	36.5	-4.9	15.8		47 11	-29 17	1518	0	0	7	31	19	1.06		.23 7			5	0	0	0		
SAGUACHE	48.4	17.0M	32.7M	.1	60 22+	-9 17	994	0	0	0	31	0	.50	.11	.16 28	6.6		4	0	0	0		
WOLF CREEK PASS 1 E	M	M	M			-15 17		0					0 8.19		1.33 3	165.5	132 6	11	11	11	11		
DIVISION			28.0	-1.3									1.61	.75		26.0							

SEE REFERENCE NOTES FOLLOWING STATION INDEX

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COLORADO
MARCH 1980

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DAILY TEMPERATURES

COLORADO
MARCH 1980

STATION		DAY OF MONTH																															AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
AMES	MAX MIN	50 6	44 15	41 30	36 28	41 8	36 28	34 18	35 6	37 6	47 4	42 11	41 16	43 -1	50 15	48 24	39 18	43 -10	45 14	41 21	46 8	45 23	43 28	38 12	45 9	39 19	38 -2	39 12	36 12	34 18	44 3	37 9	41.2 13.3
BERTHOUD PASS	MAX MIN	21 3	29 1	33 18	37 9	23 9	27 16	28 10	23 5	24 5	19 7	32 3	34 8	13 -4	27 10	40 21	37 5	-12 7	28 7	40 10	31 1	30 7	39 10	22 3	25 3	30 43	28 3	22 -1	28 19	18 1	19 3	31 10	27.3 5.9
BROWNS PARK REFUGE	MAX MIN	48 23	51 21	48 30	51 32	47 24	45 28	45 26	46 22	20 20	48 21	51 18	48 16	47 13	55 23	56 27	51 22	41 10	50 14	51 17	50 20	57 32	46 37	49 37	50 29	45 25	41 18	48 19	42 30	48 20	48 22	34 7	47.9 22.1
CEDAREDGE	MAX MIN	50 23	48 26	54 37	44 28	46 33	43 29	38 29	42 23	45 23	51 24	44 28	40 28	51 20	52 28	49 28	42 27	45 9	56 20	57 23	55 32	60 33	53 28	44 28	52 24	45 28	43 22	49 21	47 25	45 27	53 23	36 18	47.7 25.8
CIMARRON	MAX MIN	45 10	45 12	40 14	39 15	39 20	34 25	36 26	32 20	35 21	38 20	35 28	37 7	48 20	42 32	39 27	38 10	42 20	48 22	40 20	38 20	35 15	35 20	34 10	35 20	37 20	37 20	40 18	40 15	45 15	32 10	38.5 16.9	
COCHETOPA CREEK	MAX MIN	39 4	40 -2	38 10	44 20	40 24	47 25	40 21	35 12	30 9	39 4	39 5	35 12	30 -4	37 -1	43 11	46 13	30 -11	33 -7	35 5	45 12	45 6	51 10	50 20	33 12	46 15	41 6	39 13	40 20	38 13	42 5	40.2 9.4	
COLORADO NAT MON	MAX MIN	50 23	49 22	50 33	47 30	50 25	48 30	46 26	37 16	45 26	49 20	48 21	41 25	48 12	57 20	56 23	53 22	40 15	48 22	56 28	55 27	56 37	53 31	45 27	50 29	45 27	37 19	46 28	49 29	43 27	30 13	47.9 27.0	
CORTEZ	MAX MIN	47 20	53 29	55 35	46 32	43 24	45 27	48 30	36 19	42 19	45 19	51 26	40 27	35 15	49 20	59 22	57 31	36 11	45 21	59 31	50 20	55 24	60 28	51 21	45 22	48 29	38 13	43 21	47 25	46 18	42 18	55 20	46.8 23.2
CRAIG 4 SW	MAX MIN	35 13	37 12	44 21	49 30	42 29	44 30	35 29	38 22	41 20	39 19	46 17	42 17	33 6	42 13	51 26	49 6	29 13	30 9	41 18	42 19	39 23	55 30	47 24	39 24	44 25	34 18	36 13	39 19	31 21	44 20	40.5 19.3	
CRESTED BUTTE	MAX MIN	34 -7	33 -14	35 0	42 17	48 19	34 20	34 20	34 15	30 12	37 -12	33 -12	30 -10	27 -14	33 -11	30 -9	29 6	23 -27	37 -20	23 -14	40 -3	35 0	41 4	30 0	33 -6	32 -4	32 -2	35 2	35 5	30 -5	35 5	33.5 -1.2	
DELTA	MAX MIN	56 28	53 20	56 31	53 25	54 31	54 24	46 33	55 32	53 28	56 24	45 26	46 34	56 18	64 22	65 27	42 14	46 30	62 14	61 29	58 29	65 30	45 24	51 31	55 25	51 33	49 32	54 32	52 25	46 23	57 22	41 25	53.1 27.3
DILLON 1 E	MAX MIN	28 13	39 -4	43 3	45 19	31 24	38 15	37 14	28 15	28 16	29 4	43 0	40 5	21 6	33 7	37 14	44 14	16 -13	33 -6	46 7	37 7	39 6	46 12	37 10	32 12	38 12	33 6	27 12	37 13	24 -1	27 8	41 1	35.2 8.1
DINOSAUR NATL MONUMENT	MAX MIN	45 22	49 25	46 32	48 26	48 25	44 30	45 29	43 24	47 23	50 24	49 23	55 23	48 14	55 26	53 23	48 28	51 12	50 24	51 24	52 24	57 30	48 20	50 23	50 19	41 21	42 19	46 18	44 19	42 22	35 18	47.7 23.3	
DURANGO	MAX MIN	51 20	49 15	38 28	41 30	42 30	48 31	36 30	43 25	48 25	48 23	39 16	42 19	49 11	53 17	52 23	45 33	45 4	51 7	44 24	53 19	52 21	52 28	48 26	45 20	33 20	42 18	48 28	37 25	48 20	48 15	34 21	45.3 21.0
EAGLE FAA AP	MAX MIN	46 20	45 15	54 28	47 30	47 30	39 31	38 30	41 25	41 25	52 23	45 16	37 19	55 11	56 17	53 23	33 4	37 -4	53 7	52 24	52 19	57 18	49 29	41 25	53 20	41 28	42 19	47 22	39 20	40 15	26 15	45.1 20.0	
FORT LEWIS	MAX MIN	43 12	41 21	38 27	37 26	41 14	43 26	34 22	39 8	41 6	42 7	39 23	33 22	43 4	47 15	46 22	41 22	38 2	41 27	45 18	49 25	49 22	48 21	36 17	38 15	33 22	38 22	34 26	39 25	45 11	42 14	40.4 16.0	
FRUITA	MAX MIN	57 23	57 26	55 33	55 33	53 25	48 30	43 33	50 33	53 22	56 21	47 23	47 22	54 20	63 22	62 27	46 29	47 15	60 22	60 25	59 22	65 28	55 35	51 32	56 31	41 33	46 24	52 31	50 31	54 23	40 23	52.8 26.3	
GATEWAY 1 SW	MAX MIN	57 23	59 29	51 42	54 34	55 31	56 35	43 32	48 32	53 27	58 24	51 28	47 32	56 21	65 27	64 35	55 30	50 16	61 25	61 25	61 33	58 25	52 32	53 30	53 31	48 30	53 25	47 28	52 28	53 28	42 18	54.0 28.5	
GLENWOOD SPRINGS 1 N	MAX MIN	58 22	56 36	58 34	45 32	47 30	44 30	40 32	43 30	46 26	52 32	46 20	40 23	49 17	45 16	59 24	32 10	61 16	51 24	57 24	64 25	61 24	55 26	55 20	40 27	44 20	50 21	47 26	46 23	51 21	32 16	49.1 24.0	
GRAND JUNCTION WSO AP	MAX MIN	53 31	55 31	54 38	54 35	54 29	46 35	42 35	48 26	51 30	54 31	46 31	62 31	53 27	64 32	62 37	46 26	46 20	59 25	60 30	57 29	63 36	48 33	47 33	55 35	42 31	44 28	51 27	52 33	52 30	57 16	39 6	51.5 30.3
GRAND JUNCTION 6 ESE	MAX MIN	55 27	55 34	53 41	55 33	52 28	58 38	50 35	44 32	46 24	54 31	58 32	49 31	47 26	65 33	64 33	65 28	39 18	47 25	60 32	62 33	60 33	50 32	58 32	48 32	55 32	48 27	51 30	50 32	53 30	60 16	53.3 29.9	
GRAND LAKE 1 NW	MAX MIN	35 -2	40 -5	41 22	15 5	36 2	31 25	28 18	31 9	32 13	40 20	42 2	31 16	37 4	43 6	44 14	36 13	32 -10	44 -9	43 7	37 13	48 28	38 12	48 12	43 10	38 9	31 -7	34 16	28 6	31 6	44 11	37.3 7.8	
GRAND LAKE 6 SSW	MAX MIN	32 -5	34 -12	42 19	34 23	36 25	33 20	29 19	29 10	29 10	36 16	40 -7	33 18	40 3	44 8	39 14	27 -15	35 -1	39 11	34 11	41 1	42 11	43 14	40 12	35 5	32 -7	40 17	35 5	29 17	26 2	40 5	35.1 7.9	
GRAND VALLEY	MAX MIN	54 28	53 26	55 28	49 34	51 27	50 33	42 28	42 26	49 24	55 25	55 24	44 25	52 20	62 25	60 27	51 28	46 15	58 21	60 30	58 28	63 20	56 32	50 32	55 29	48 31	45 22	51 23	52 27	52 30	37 20	51.8 26.5	
GREEN MOUNTAIN DAM	MAX MIN	36 13	31 -8	48 18	43 27	41 10	36 27	39 19	38 18	48 15	43 4	32 19	40 14	42 9	52 14	45 13	40 -12	37 -26	30 -9	42 -6	53 9	46 14	38 10	40 1	40 23	40 10	35 8	36 18	42 9	43 2	40.4 8.8		
GUNNISON	MAX MIN	35 2	40 5	36 5	38 20	39 11	44 23	39 22	34 9	32 5	34 2	30 14	33 2	29 -5	34 -3	35 12	31 2	26 -10	33 10	38 9	39 5	46 8	46 17	40 18	39 16	34 2	38 9	42 12	41 11	39 6	32 15	36.6 7.6	
HAYDEN	MAX MIN	39 9	37 13	46 27	41 28	45 26	38 27	37 18	41 18	38 17	46 15	39 13	32 15	41 2	48 14	47 19	36 15	35 -3	37 3	42 11	44 13	52 21	43 26	40 20	43 24	36 18	39 9	40 17	39 17	41 16	31 9	40.5 16.2	
HOT SULPHUR SPRS 2 SW	MAX MIN	40 12	34 -9	45 17	46 27	38 25	37 26	35 21	37 12	40 20	45 20	39 -3	40 20	37 10	39 15	40 23	38 29	45 -13															

DAILY TEMPERATURES

STATION		DAY OF MONTH																															
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
MONTROSE 2	MAX MIN	48 23	52 24	53 32	54 33	47 28	50 33	54 31	45 30	45 28	49 22	54 25	41 31	41 18	53 23	64 34	60 27	36 9	45 15	58 30	56 23	57 31	63 32	49 30	45 23	52 31	41 22	44 27	50 26	47 28	44 21	56 20	50.2
NORTHDALE	MAX MIN																																
NORWOOD	MAX MIN	50 18	50 23	49 28	38 26	44 25	44 32	37 24	43 19	43 19	49 26	46 21	36 22	42 14	55 22	51 28	44 12	41 13	51 13	50 29	52 18	55 22	50 23	39 11	47 18	39 23	40 17	44 17	39 19	42 22	48 19	34 13	44.9
DURAY	MAX MIN	38 16	41 17	45 31	41 26	39 18	47 20	19 21	41 15	36 18	38 16	44 24	33 24	31 11	44 12	51 24	49 22	24 1	37 1	48 27	47 21	47 21	51 29	44 19	36 15	41 16	35 6	36 8	38 19	32 20	34 15	44 12	40.5
PAGOSA SPRINGS	MAX MIN	49 10	46 12	43 22	43 27	41 24	45 25	34 25	7 7	5 5	4 4	19 19	27 27	1 1	9 9	18 18	28 28	4 4	5 5	25 25	10 10	13 13	22 22	28 28	17 17	25 25	6 6	25 25	13 13	11 11	10 10	19 19	44.0
PALISADE	MAX MIN	53 25	56 34	54 34	56 39	49 29	57 34	49 35	55 33	50 25	51 26	59 33	50 33	48 29	58 33	66 32	63 29	41 24	49 33	62 33	64 35	62 31	67 35	51 30	52 33	57 33	46 28	49 30	54 35	51 34	54 28	57 21	54.5
PAONIA 1 SW	MAX MIN	50 24	53 27	49 30	55 33	45 29	49 34	41 32	40 27	44 24	48 24	55 27	43 19	42 19	51 27	61 27	55 29	34 11	44 11	57 23	57 28	55 29	63 26	52 26	44 26	53 26	45 24	45 24	50 25	50 23	50 20	54 25.1	
PARADOX 1 W	MAX MIN	54 25	53 25	51 35	47 33	49 28	49 38	49 32	48 21	49 25	53 24	45 30	45 29	52 20	60 26	55 30	47 30	15 18	18 32	58 29	58 29	58 20	56 32	46 24	48 25	41 31	45 23	53 22	44 27	53 25	15 26.8	50.0	
PITKIN	MAX MIN	40 6	37 -5	32 15	27 16	32 12	21 18	29 -3	27 1	26 1	35 4	34 2	37 17	32 -10	41 -1	40 -3	32 7	29 -2	45 -4	39 5	40 8	45 3	42 15	40 9	39 11	34 0	31 1	24 9	28 10	27 12	33.7		
RANGELY 1 E	MAX MIN	47 25	50 24	49 31	50 28	50 24	47 32	44 22	45 24	48 24	53 22	53 28	51 28	51 20	59 24	56 25	53 21	45 15	54 15	53 21	56 19	59 23	54 32	50 28	47 28	42 19	50 19		47 22	46 18	34 13.1	49.7	
REDSTONE 4 W	MAX MIN				36 24	35 27	33 19	35 12	45 7	42 8	37 17	47 13	46 27	39 -2	36 -9	43 8	44 18	40 11	46 23	45 22	38 18	40 11	40 20	32 10	39 11	38 10	40 8	32 8	38 10	33 10	38 7	39.1	
RILEY	MAX MIN	42 -3	39 9	35 19	34 23	34 16	35 27	33 18	33 9	35 2	42 -2	36 12	31 18	40 -5	44 5	41 13	36 15	44 -8	42 3	43 20	43 10	31 10	38 20	38 12	40 10	32 20	34 -8	40 15	37 12	38 12	35 12	37.3	
RIFLE	MAX MIN																																
SILVERTON	MAX MIN			46 20	40 0	35 24	31 16				50 -11	41 15	34 -15	44 -4			46 -12	42 -8	38 10	45 4	43 7	39 23		38 12	32 18	34 16	39 10	36 15	36 10	38 4	39.3		
STEAMBOAT SPRINGS	MAX MIN	40 20	36 1	45 27	41 29	44 26	40 28	35 22	39 13	39 13	43 17	40 3	45 18	40 -2	45 9	46 15	36 18	40 -10	49 -9	40 -6	40 17	49 8	43 24	35 19	43 19	36 27	38 22	30 15	36 19	40 10	38.8		
TAILOR PARK	MAX MIN	41 -8	33 -20	39 12	35 16	42 7	42 21	30 16	30 14	29 -21	43 -21	38 9	32 -12	35 -12	43 12	37 -12	34 -14	32 -38	41 -28	38 -12	37 -5	41 -16	38 9	34 0	40 21	36 6	27 15	34 0	33 -10	35 -14	33 -11	35.5	
TELLURIDE	MAX MIN	47 5	40 12	38 27	35 22	41 13	40 27	33 18	38 10	40 6	48 13	31 16	46 -2	54 11	42 24	34 18	44 -10	48 -10	40 25	47 9	46 19	41 25	36 15	44 6	35 19	39 19	42 6	34 16	39 17	37 5	40.5		
GRAVAN	MAX MIN	58 26	58 28	55 35	54 36	53 28	52 33	46 27	46 33	52 27	58 24	58 29	46 35	57 22	63 25	64 30	60 33	52 17	59 21	61 32	62 28	50 32	51 32	51 26	53 21	50 26	55 30	55 33	54 25	54 21	54.8		
VALLECITO DAM	MAX MIN	44 8	45 13	35 23	39 22	42 27	37 26	41 31	43 18	38 12	41 9	49 15	40 10	47 9	48 15	43 30	34 47	38 20	46 5	40 20	45 15	42 22	40 14	35 20	42 23	40 18	40 18	45 32	41 18	41.5			
YAMPA	MAX MIN	37 8	35 15	46 21	37 25	40 20	34 24	37 19	35 14	32 9	42 8	46 17	47 -5	47 12	48 12	35 -9	46 11	34 14	40 18	45 14	40 15	42 20	34 14	40 21	40 19	35 11	38 13	38 10	38 10	38.1			
YELLOW JACKET 2 W	MAX MIN	42 19	47 19	45 30	48 28	42 19	45 28	34 13	43 18	39 15	48 18	42 22	33 22	45 12	52 18	54 23	44 22	44 20	48 20	48 24	48 26	44 27	38 18	43 19	34 26	41 19	41 19	41 20	41 17	46 16	42.6		
KANSAS DRAINAGE BASIN	03																																
AKRON 4 E	MAX MIN	19 11	21 -2	57 18	55 20	21 10	37 12	46 22	29 15	46 25	52 22	52 32	53 28	52 27	55 32	64 28	72 28	31 15	48 24	68 26	59 27	51 22	61 28	47 18	37 25	52 22	45 22	46 22	33 26	27 12	32 24	50 20.8	
AKRON FAA AP	MAX MIN	21 7	55 11	54 10	33 10	27 11	43 24	28 22	44 19	51 27	58 30	62 31	67 25	62 21	66 29	71 36	74 19	46 15	66 31	56 28	49 27	63 23	45 28	37 24	50 21	44 24	44 25	33 21	32 17	44 23	45.5		
BONNY LAKE	MAX MIN	23 -9	29 4	46 28	54 30	32 12	43 13	48 20	29 20	49 24	57 28	58 30	59 29	51 23	64 28	74 34	37 15	48 17	68 29	65 31	53 28	67 29	49 14	53 15	40 20	34 28	36 15	29 12	36 16	46.1			
BURLINGTON	MAX MIN	25 12	32 5	54 31	50 18	38 13	51 20	36 23	47 23	56 26	52 33	54 26	58 30	56 20	63 30	70 22	60 15	46 15	68 30	64 30	68 20	40 20	54 22	43 22	34 27	35 22	30 22	32 12	34 12	48.4			
CHEYENNE WELLS	MAX MIN	19 0	41 13	55 28	35 14	40 16	58 24	31 24	51 24	60 28	54 29	60 32	59 23	54 30	64 27	71 26	60 12	48 24	69 32	69 25	60 27	71 27	32 26	44 22	48 22	43 27	31 23	31 26	44 29	49.7			
FLAGLER 2 NW	MAX MIN	21 -10	58 12	54 30	41 17	25 13	54 20	45 22	49 19	54 28	59 28	50 30	56 30	52 15	62 32	71 29	65 25	46 25	64 25	62 21	51 27	64 27	42 26	36 26	45 6	47 27	45 27	37 25	27 19	33 16	45 21.5		
HOLYOKE	MAX MIN	19 -8	48 5	51 27	46 15	26 11	50 17	30 48	43 24	52 28	51 31	53 35	55 26	69 29	61 31	68 51	61 20	68 19	61 29	53 29	63 21	60 22	43 18	51 25	44 41	48 31	32 25	39 24	37 24	47.5			
LEROY 5 WSW	MAX MIN	18 -9	18 3	53 16	51 8	21 10	26 10	40 23	32 19	41 24	50 29	54 30	51 29	53 22	63 29	68 38	48 16	48 24	61 29	59 26	51 20	62 28	48 24	40 18	51 23	43 20	32 24	27 21	32 17	43 20.6			
STRATTON	MAX MIN																																
WRAY	MAX MIN	19 -12	46 -1	56 24	54 15	26 11	50 16	52 22	50 12	57 22	59 25	59 28	60 28	53 18	67 24	74 26	67 18	52 24	72 23	72 29	63 27	67 27	46 22	54 22	55 26	47 24	48 24	35 23	33 14	39 14	53.0		
YUMA	MAX MIN	19 -8	55 2	53 29	50 16	25 11	48 19	33 23	44 17	53 25	56 28	52 31	55 28	56 24	64 28	70 29	63 29	49 18	70 21	65 27	55 28	65 23	65 25	50 15	47 29	45 27	42 26	36 21	35 22	44 18	49.8		
PLATTE DRAINAGE BASIN	04																																
ALLENSPARK	MAX MIN	40 16	41 18	40 15	38 10	28 14	35 14	21 40	36 21	41 20	39 18	44 21	43 20	48 26	51 21	42 19	40 19	43 21	45 27	50 27	42 23	37 22	39 22	40 26	38 28								

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

COLORADO
MARCH 1980

STATION		DAY OF MONTH																															AVERAGE	
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
BOULDER	MAX MIN	32 2	58 14	54 37	46 22	30 22	56 24	42 29	51 24	55 31	58 36	56 27	49 27	56 22	67 34	67 42	57 26	51 15	66 32	62 39	55 24	59 21	54 31	39 31	56 25	48 27	47 28	45 23	42 24	44 21	52 26	44 26	51.5 26.2	
BRIGHTON 1 NE	MAX MIN	31 -3	44 13	50 29	41 21	30 20	50 19	38 20	45 11	53 23	61 34	54 25	49 29	57 19	66 30	68 28	60 27	52 14	66 22	62 28	52 20	63 20	60 31	39 29	53 21	50 27	45 25	44 25	42 21	50 22	42 26	50.2 22.7		
BIERS 5 ENE	MAX MIN	27 -11	55 4	56 38	49 19	30 17	53 22	38 25	50 24	51 21	60 25	55 29	49 27	54 19	64 30	70 29	60 27	49 12	66 22	59 24	50 21	67 20	51 28	40 28	50 28	57 26	47 27	38 24	31 23	37 20	46 26	37 27	49.8 21.7	
CABIN CREEK	MAX MIN	37 3	42 14	39 27	28 20	34 20	37 20	28 15	30 10	27 13	40 23	38 14	30 12	34 13	44 21	43 30	33 9	39 -2	42 21	35 22	36 17	43 17	38 8	28 19	35 8	31 19	26 14	30 12	22 12	28 10	38 32	32 14	34.5 14.7	
CASTLE ROCK	MAX MIN	34 4	60 16	48 31	56 28	34 18	51 22	54 26	51 21	48 20	53 18	58 26	57 25	55 17	52 24	59 31	31 -5	48 28	64 25	51 16	57 24				40 16	45 24					50 18	46 21	42 21	49.8 20.2
CHEESMAN	MAX MIN	47 3	48 5	56 19	52 19	44 19	54 20	52 24	45 17	47 16	49 21	48 19		47 18	54 20	56 20	54 20	-1	56 5	55 20	55 20	56 20	56 22	32 24	44 12	44 19	45 14	43 16	34 21	31 17	36 10	20 20	47.9 16.1	
CHERRY CREEK DAM	MAX MIN																																	
DENVER WSO AP	MAX MIN	37 1	58 17	51 35	38 23	33 24	53 27	39 28	52 24	53 29	61 33	58 27	50 27	58 23	66 30	68 30	45 21	53 16	66 27	60 28	54 23	65 27	43 35	38 31	54 27	50 31	48 33	36 25	33 25	42 20	51 25	35 28	49.9 26.1	
ELBERT	MAX MIN	30 -10	56 10	52 32	43 16	47 15	51 27	38 23	45 15	45 13	56 24	55 24	45 28	48 7	57 15	61 24	45 22	46 -6	55 18	52 23	47 8	57 17	50 22	30 20	43 8	47 23	40 24	35 20	25 19	30 14	50 8	42 15	46.1 16.7	
ESTES PARK	MAX MIN	35 -2	46 18	45 36	40 25	41 28	41 30	40 28	39 20	37 18	45 22	46 14	45 23	43 21	51 33	51 22	45 22	44 11	53 33	52 33	46 20	54 15	51 24	38 21	35 25	35 25	35 10	29 9	35 20	45 18	44 21	42.9 20.9		
EVERGREEN	MAX MIN	36 5	57 19	57 23	50 27	48 18	53 23	41 22	45 15	44 22	56 22	53 16	48 22	49 16	50 20	61 18	38 24	57 -3	58 11	56 21	47 11	58 12	30 18	33 12	47 12	43 12	37 22	33 22	40 20	39 10	40 12	41 12	46.6 16.2	
FORT COLLINS	MAX MIN	22 5	47 8	48 27	38 20	25 18	50 20	39 28	40 23	53 24	57 32	50 26	43 30	54 21	62 30	67 31	49 27	47 14	61 23	60 31	51 23	57 26	51 34	45 25	52 21	45 28	40 24	35 26	34 26	44 22	38 19	39 25	46.9 23.8	
FORT MORGAN	MAX MIN	33 -6	36 3	45 12	56 20	27 15	36 15	47 21	35 12	40 13	50 22	60 16	56 27	43 22	55 30	66 29	71 32	35 29	51 22	67 32	60 29	53 25	66 34	47 30	40 31	53 28	50 23	48 28	34 24	30 15	40 24	47 25	48.6 21.9	
GRANT	MAX MIN	36 -1	37 8	48 20	47 16	38 21	42 24	44 21	35 10	35 21	34 10	47 20	45 18	32 13	41 16	50 20	51 15	22 -5	44 18	48 30	44 26	44 25	51 30	29 15	33 15	42 23	41 9	36 9	35 16	27 5	38 10	44 20	40.0 13.9	
GREELEY UNC	MAX MIN	24 -1	40 11	53 19	34 16	26 20	49 20	39 24	40 16	53 21	57 28	51 24	44 27	55 21	65 31	67 28	52 26	64 23	60 30	55 26	62 25	44 34	43 29	54 22	45 27	43 20	35 20	26 28	33 23	45 20	49 25	33 25	47.4 22.9	
JULESBURG	MAX MIN	20 -7	45 10	51 21	46 16	46 19	36 14	31 28	45 23	50 31	55 32	46 28	56 29	56 29	67 35	70 32	68 29	53 31	68 32	62 36	52 28	63 32	48 38	45 32	51 25	38 28	47 25	42 27	33 24	34 14	35 19	34 28	48.2 23.6	
KASSLER	MAX MIN	32 -2	40 7	46 31	59 27	35 17	47 21	58 24	40 21	52 21	60 24	56 20	60 26	48 13	56 27	67 30	58 27	30 12	48 20	62 33	58 21	64 26	34 21	35 26	52 27	47 25	43 21	34 25	32 20	42 23	55 23	49.2 22.1		
KAUFFMAN 4 ESE	MAX MIN	20 -10	52 12	48 31	43 24	24 18	39 24	38 25	44 18	48 20	54 28	51 26	47 30	50 20	62 26	66 29	53 20	46 15	63 19	56 22	50 27	59 22	55 30	44 21	51 14	45 23	38 18	36 15	30 20	37 18	49 22	39 22	46.4 19.1	
LAKE GEORGE 8 SW	MAX MIN	36 2	36 8	30 9	35 13	35 19	38 25	44 21	33 15	35 15	32 22	35 12	42 14	30 8	40 11	48 18	46 -2	21 -14	28 0	21 11	28 12	41 12	48 18	26 -2	30 12	34 10	34 18	32 17	28 12	34 14	41 21	35.8 11.4		
LAKEWOOD	MAX MIN	39 -1	34 12	56 31	50 22	28 24	50 28	53 28	41 25	48 28	50 26	56 37	45 28	56 19	65 34	65 35	66 19	34 13	47 27	63 31	59 27	59 32	57 34	30 25	40 27	51 27	45 26	42 26	35 27	30 21	44 25	48 28	48.0 25.9	
LITTLETON	MAX MIN	39 -2	64 14	55 29	36 22	34 24	56 26	48 29	53 25	53 22	63 28	61 25	49 28	60 19	68 28	70 35	48 19	50 30	68 10	62 28	55 25	64 23	36 31	34 31	53 25	49 28	46 30	35 29	33 28	43 23	52 25	33 28	50.6 24.9	
LONGMONT 2 ESE	MAX MIN	29 -3	25 17	53 17	47 24	25 21	44 20	47 20	34 23	41 26	53 32	50 25	49 30	57 22	67 30	67 30	67 28	54 8	52 19	65 26	62 20	54 21	60 30	39 30	43 22	54 28	48 28	43 24	37 28	34 22	44 21	51 26	47.4 22.5	
NEDERLAND 2 NNE	MAX MIN	35 -4	42 14	49 11	48 22	41 22	42 24	42 20	35 18	40 10	33 20	41 15	27 20	47 16	38 17	52 31	50 18	24 -1	44 18	53 30	47 11	44 14	53 20	31 10	35 9	40 15	39 12	33 15	34 17	28 7	40 15	45 18	40.4 14.7	
NEW RAYMER	MAX MIN	22 -10	50 8	44 12	28 10	40 17	36 25	46 18	52 25	56 27	52 26	50 27	65 26	55 20	65 28	68 27	59 25	51 16	64 21	60 27	52 23	63 21	58 18	42 12	51 25	48 25	44 17	42 22	32 22	36 14	51 17	35 22	48.4 19.5	
PARKER 6 E	MAX MIN	30 -1	59 20	56 37	41 16	33 16	51 28	39 25	46 23	55 23	52 30	47 27	52 27	54 17	61 30	67 38	57 17	47 9	59 32	55 31	49 18	62 26	56 28	41 24	35 20	46 20	35 20	30 21	35 20	45 16	39 25	47.6 22.8		
RED FEATHER LAKES 2 SE	MAX MIN	41 -5	48 13	41 31	38 19	41 22	38 25	35 21	37 14	34 15	44 11	46 15	33 16	39 1	52 27	49 32	47 13	51 0	48 26	42 18	48 13	37 23	42 15	37 15	30 13	36 13	34 5	27 17	33 16	40 12	32 15	40.2 16.1		
SEDGWICK 5 S	MAX MIN	16 -9	46 0	49 28	42 7	22 17	31 28	32 20	40 26	50 26	52 30	45 30	55 27	53 23	64 30	66 24	58 28	49 18	65 24	59 35	51 27	62 24	54 27	42 25	49 25	45 25	45 26	40 23	31 24	32 18	31 12	31 25	45.4 22.1	
SPICER	MAX MIN	25 0	34 4	43 18	33 20	37 20	33 20	29 12	27 10	28 17	40 17	38 11	31 14	34 11	43 11	39 14	31 -9	26 12	44 6	40 5	36 0	34 6	39 8	36 2	36 2									

DAILY TEMPERATURES

COLORADO

STATION	DAY OF MONTH																																
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
MANASSA	MAX	48	53	49	48	49	49	40	40	50	54	49	41	52	58	47	41	53	50	55	58	56	50	40	39	42	43	41	41	48	40	47.4	
	MIN	12	11	28	17	18	32	25	12	18	7	29	21	8	11	25	4	1	24	11	22	26	21	11	25	15	25	14	14	22	17.2		
MONTE VISTA	MAX	51	52	53	50	50	53	43	46	49	46	50	40	47	57	56	50	37	54	44	56	61	56	43	41	43	44	41	43	44	41	47.9	
	MIN	15	12	21	16	12	28	21	10	10	11	22	18	7	11	19	21	-6	4	20	19	15	24	23	6	22	12	14	21	22	16.1		
RIO GRANDE RESERVOIR	MAX	35	45	41	31	34	35	34	30	32	33	47	36	24	39	45	40	31	42	4	36	41	40	40	39	38	28	34	31	31	36	36.5	
	MIN	-8	-10	18	1	-6	16	10	19	-20	-22	0	13	-20	-10	-1	6	-29	-20	1	16	5	11	7	-12	10	-26	5	14	14	16	-4.9	
SAGUACHE	MAX	50	49	51	48	50	52	44	44	46	52	49	34	49	55	58	45	41	51	56	52	60	63	45	47	48	45	45	44	45	48.4		
	MIN	23	23	21	23	22	16	17	25	15	18	19	16	13	19	18	9	10	15	16	13	18	20	16	14	11	10	14	14	14	17.0		
WOLF CREEK PASS 1 E	MAX				35	36	32	34	40							29	34	36	37	38	37												
	MIN				10	15	18	18	0							15	-15	5	6	15	10												

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

COLORADO
MARCH 1980

STATION		DAY OF MONTH																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ARKANSAS DRAINAGE BASIN 01																																
CLIMAX	SNOWFALL SN ON GND	6.0 60	1.0 59	4.0 62	5.0 64	2.8 62	6.2 66	4.0 68	2.5 68	1 63	2.5 62	2.0 64	6.2 62	6.0 60	1.0 61	.5 61	6.0 60	58	2.0 61	59	.3 59	.5 59	1 59	.5 59	.5 58	58	4.0 62	3.0 62	1.0 63	2.0 64		
COLORADO SPRGS WSO AP	SNOWFALL SN ON GND WTR EQUIV	.1 3 4	.2 2 4	T	T		T									1.0 1	1			1		.7 1 2	3.1 1 2	1 1 2	1 1 2	.3 1 4	3.7 1 4	1 3 1	T T T		3.8	
HOLLY	SNOWFALL SN ON GND																															
KIT CARSON 6 S	SNOWFALL SN ON GND				T											.8											8.0					
LA JUNITA FAA AP	SNOWFALL SN ON GND	.1 1	1													1.3 1	1						6.0 1	3 1	1 1	T 1	10.4 4	1 2	.9 2	4.2 2		
LAMAR	SNOWFALL SN ON GND				T							T				.5 1							4.4 3			3.0 1	1.0 1			9.0 2		
NORTH LAKE	SNOWFALL SN ON GND				.8							.2 2	.2 2			3.1 1				.1 1			6.1 1	.2 1	.2 1	7.1 1	3.1 1			3.0		
PUEBLO WSO AP	SNOWFALL SN ON GND WTR EQUIV	.1 2 1	T													1.0 1	1					T 1 3	3.1 1 3	1 1 3		2.8 1 3	1 1 3	.3 1 3	5.7			
RUXTON PARK	SNOWFALL SN ON GND	2.5		T			.8									1 6.5				.3 1		7.0 1	2.0 1		T 1	.5 1	5.0 1	T 1	T 1			
SALIDA 3 W	SNOWFALL SN ON GND		T 1				T 1					T 1				4.0 4						1.0 1	T 1		T 1	5.0 5	T 3			4.0 4		
SPRINGFIELD 7 WSW	SNOWFALL SN ON GND	.2 1														.8 1	.7 1						5.0 5	T 2		3.4 2		1.4 1				
SUGARLOAF RESERVOIR	SNOWFALL SN ON GND			1.0 40	2.0 41	1.5 42	3.0 45	3.0 46		2.0 43	4.2 42	1.0 42	4.3 43			.5 42		4.1 41	4.1 41	4.1 41	4.1 41	4.1 41	4.1 41	1 40	1.0 41	4.1 41	.5 41	4.1 41	1.0 41	4.2 42		
TRINIDAD FAA AP	SNOWFALL SN ON GND	.2 1														1.4 1	1 1			.1 1		.5 1	3.2 3	1 1		1 1	.6 1	.1 1	T 1		.6	
WALSLEBURG	SNOWFALL SN ON GND	.5 1														4.0 4	2.5 6					6.0 6				2.5 1	.5 1	T 1		5.0		
WESTLIFE	SNOWFALL SN ON GND	T	T				T					T				5.0 4	4.0 4					4.0 3		T		7.0 6	2.0 4	2 2		8.0		
COLORADO DRAINAGE BASIN 02																																
ALTENBERN	SNOWFALL SN ON GND						2.0					T				.5						T			7.0 5	1.0 1			T	T	2.0	
BERTHOUD PASS	SNOWFALL SN ON GND	9.0 77	7.2 72	.5 70	5.0 73	4.0 75	3.0 75	5.0 77	5.0 79	1.5 76	T 74	3.0 72	1.5 73	7.2 72	3.0 70	1.0 72	7.1 71	T 70	2.0 71	7.0 70	T 69	1.5 70	2.0 71	1.0 71	3.0 71	8.0 71	4.0 77	1.5 78	1.0 77			
CEDAREDGE	SNOWFALL SN ON GND		.5 1		1.8 1	.3 1	3.8 3	3.8 3				.8 1	2.3 1										3.0 3		3.8 3	.5 1				3.5 2		
COCHETOPA CREEK	SNOWFALL SN ON GND	T 10		2.0 12	1.0 13	1.0 13	3.0 14					1.0 14	T 14			1.0 14							2.0 13			T 12		T 12		2.0 13		
COLLIERAN 1 W	SNOWFALL SN ON GND															4.0									6.0					4.5		
CRESTED BUTTE	SNOWFALL SN ON GND	6.6 64	6.4 64	1.0 64	5.0 68	4.0 69	6.0 73	4.0 73	4.0 73	2.0 70	6.8 68	6.7 67	4.0 70	2.0 72	7.0 70	6.8 69	6.7 67	6.7 67	6.5 64	6.3 63	6.0 60	2.0 60	5.8 58	3.0 60	2.0 60	5.8 58	5.8 58	5.7 57	3.0 56	5.9		
DILLON 1 E	SNOWFALL SN ON GND	1.0 29	.2 27	2.0 26	1.0 28	3.5 28	2.0 31	2.0 31	.5 30	3.0 30	2.8 28	1.5 29	1.0 31	3.1 29	.5 28	T 28	2.8 28	2.8 26	T 26	2.4 24	2.3 23	2.2 22	T 22	2.0 20	.5 20	T 20	1.0 21	7.0 28	T 26	1.0 24		
DINOSAUR NATL MONUMENT	SNOWFALL SN ON GND			.3		1.0 1	5.0 1					5.0 3	T											3.0 2	T 1	T 1			1.0			
DURANGO	SNOWFALL SN ON GND	1.8 16	1.6 16	2.5 18	1.5 17	1.6 16	2.0 16	1.5 15	1.4 14	1.3 13	1.0 13	2.0 13	1.2 12	1.1 11	1.0 10	1.0 10	.9 9	.8 8	.6 6	.4 4	.2 2	2.5 2	.5 2	4.0 2	2 2	2 2	2.5 1		1.5			
EAGLE FAA AP	SNOWFALL SN ON GND	T	T	.1		1.4 1	1.1 1	.5 2	T			1.6 1	2		2.6 1	3	1						T		.8 1	T		T	T	1.4		
GATEWAY 1 SW	SNOWFALL SN ON GND							T				T				T									1.0			2.0		T	T	
GLENWOOD SPRINGS 1 N	SNOWFALL SN ON GND																															
GRAND JUNCTION WSO AP	SNOWFALL SN ON GND WTR EQUIV					.1 1	.1 1	.1 1				.4 1				2.0 1						2.3 1	T 1	T 1	1.8 1	T 1		.5 1				
GRAND LAKE 1 NW	SNOWFALL SN ON GND	T 38	T 36	1.5 30	3.0 43	2.5 45	6.0 47	3.5 49	4.7 47	4.5 45	4.3 43	2.0 44	T 42	4.0 40	3.9 39	2.5 41	4.1 41	3.9 39	3.9 39	T 38	T 37	T 36	T 36	2.5 36	3.9 37	3.7 35	1.5 39	T 39	T 37	.4 37		
LAKE CITY	SNOWFALL SN ON GND	1.2		T 1	1.0			2.0				.5				1.0														4.0		
MAYBELL	SNOWFALL SN ON GND		T 1	3.0 1	3.0 1	T 1	8.0 1	2.0 1				T 1	4.0 1		T 1	4.0 1						3.0 1	T 1		5.0 1	2.0 1		T 1		2.0 1	6.0	
MEEKER 2	SNOWFALL SN ON GND			.5 1		3.5 2	2.0 4	4.0 8	2.0 2		T	7.0 3				2.0 1						2.0			4.0 3	.5 1			1.0 1	4.0 4		
MESA VERDE NAT PARK	SNOWFALL SN ON GND	1.8 16	1.7 16	2.5 19			2.5 20	.5 20	1.9 19	1.7 18	1.5 18	3.0 22	2.0 20	1.7 15	1.2 12	1.5 12	.8 8	.8 8		5	2	2.0 5	2 5	3.0 5	T 4	2 4	2 2	.5 2	1 1	T 1		
MONTROSE 2	SNOWFALL SN ON GND																													2.0		
OURAY	SNOWFALL SN ON GND	2.3 7	.6 6	1.6 7	1.3 7		3.1 8	.7 8	.7 7	.7 7	.6 6	2.3 8	.7 6	.6 6	.5 5	5.3 10							3.2 6	.2 8	1.1 8	4.7 12	.9 9	1.5 9	2.8 10			

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

COLORADO
MARCH

STATION		DAY OF MONTH																															
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
PAGOSA SPRINGS		SNOWFALL SN ON GND	20	19	2.0 3.1	3.0 2.1	20	20	3.0 2.2	21	19	19	2.0 3.0	1.0 2.0	19	16	16	16	15	13	12	11	9	1	1.0	2.0	2.0	7	3.0			4.0	
RICO		SNOWFALL SN ON GND	56	55	5.0 6.0	4.0 7.4	4.0 7.7	3.0 7.6	6.0 8.4	1	80	75	4.0 7.9	1.0 8.0	78	75	73	2.0 7.4	1	72	72	72	70	1.0 6.9	1	6.8	14.0 8.2	8.2	4	4	8.2	2.0 8.0	
SILVERTON		SNOWFALL SN ON GND			1.5 6.0	4.0 4.8	1	2.0 4.6	8.5 5.0			46	46	3.9 4.7	45	44			43	42	42	41	40	1.5 4.1		1	4.5 4.4	4.2	1	1	1	1	4.1
STEAMBOAT SPRINGS		SNOWFALL SN ON GND	26	26	5.0 2.7	1.0 2.6	6.8 3.4	3.2 3.4	1.3 3.1	1.0 2.9	28	27	2.3 2.9	2.7	26	25	2.7	2.6	3.5 2.6	2.6	3.5 2.4	2.3	2.1	1.9	1.8	1.6	2.0 1.8	5.5 2.0	1.8	1.8	1.8	1.8	3.5 2.1
YAMPA		SNOWFALL SN ON GND	29	28	1	2.0 2.8	1.0 2.8	6.0 3.4	2.0 3.5	1.0 3.2	1.0 3.2	31	31	1.0 3.1	31	30	2.9	1.0 3.0	2.9	2.9	2.8	1	2.8	2.7	1	2.6	2.5	2.5	1.0 2.6	2.4	2.3	1	3.0 2.3
KANSAS DRAINAGE BASIN		03																															
AKRON FAA AP		SNOWFALL SN ON GND	.3	1	1	3	1	2.0 1	1	2			1	1			1	1	1	1	1							5.8	4.9	1.0 1.2	1.5 1.1	5	
CHEYENNE WELLS		SNOWFALL SN ON GND	1	1					1	1							1.0 1								3.0 3	1	1	1	1	1.0 1	1	1	1.0 3
GENDA 1 W		SNOWFALL SN ON GND	1			1				.5 1			1				2.0 2				1				3.0 3	1			3.0	2.0 3	1.0 3		2.0
HOLYOKE		SNOWFALL SN ON GND	2	1		1	1	1	2	1			1				1	1											15				
WRAY		SNOWFALL SN ON GND	1	1		1	1	1	1	1			1	1			1	1			1						2.0 2	1.0 1.2	1.0 1.2	1.0	1	1	
PLATTE DRAINAGE BASIN		04																															
ANTERO RESERVOIR		SNOWFALL SN ON GND	1						2	5								3.0		3	2	1		2.0 2	1	1	1	1.0	2.5		1		
BOULDER		SNOWFALL SN ON GND	1.0	2.0		1	1	1.5									3.0				1.0		1	1	1	1	2.0	3.5			4.0		
BYERS 5 ENE		SNOWFALL SN ON GND	1.0 2	1	1	1	1										1.0 1				1	1				1.0			4.0	2.0 1	3	1	
CHEESMAN		SNOWFALL SN ON GND	1	1					2.0 2								2.0 2							2.0 2				2.0	1.0 3				
DENVER WSO AP		SNOWFALL SN ON GND WTR EQUIV	1 2	1		.2	1	.2	1	.5 1	1					.9	1			.2	.5 1		.4	1	1	.3	1	3.7	2.5 4	.5 7	2.1 9	3	
ESTES PARK		SNOWFALL SN ON GND																									.5	2.5 3			4.0 4		
EVERGREEN		SNOWFALL SN ON GND	1.3						4.0									2.0							1.2					7.0			
FORT COLLINS		SNOWFALL SN ON GND	1.0 2	1	1	.5 1	1	.2	.9 1	1							.9							1		1	3.1	3.0	4.6 4	2.0 2		3.5 4	
FORT MORGAN		SNOWFALL SN ON GND	1.0						5.0																				2.0	2.0			
GREELEY UNC		SNOWFALL SN ON GND	1			.3	1	1	3.0 3	1	1			1			1.0 1										3.0	1.8 2	5.2 7	.8 2		1.1 1	
KASSLER		SNOWFALL SN ON GND	1.0 1						1.0 1	.5 1							1	1	1		1.5 2			1.0 1			1	5.0 5	2.0			1	
LAKE GEORGE 8 SW		SNOWFALL SN ON GND	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	4.0 4		3	3	2	1	1	2.0 2	2	1	1	2.0	2	1	1	
NEW RAYMER		SNOWFALL SN ON GND	1.0 1			1.0 1	.1		1.1 1				1.0 1				1.0 1											2.4 4	3.0 4	6	3	1.5 4	
PARKER 6 E		SNOWFALL SN ON GND	2.0 1			1	1										2.0 1	1	1	1			1		1	2.0 2		3.0 2	6.0 4	1.0 4		1	
RED FEATHER LAKES 2 SE		SNOWFALL SN ON GND	.2 6	6	5	1.7 7	7	7	7	6	6	5	5	4	4	4	3	3	.5 4	.5 4	4	4	4	4	4	4	4	3	3	3.1 6	3.0 8	1.4 12	2.1 12
SEDGWICK 5 S		SNOWFALL SN ON GND	3.0 3	3	1	3.0 3			3	3	2	2.0 4	1						1										4.0 14	8.0 20	1.6 20	1.4	
SPICER		SNOWFALL SN ON GND	1.5 27	1	5.0 27	1.0 30	6.0 30	5.0 32	1	32	30	30	28	1.0 2.9	28	26	26	4.0 2.8	1	28	28	26	26	24	24	24	24	22	22	22	23	3.5 23	5.0 23
WALDEN		SNOWFALL SN ON GND	8	8	1	7	7	1.2 7	.3 7		7	5	4	1.0 4	4	4	1	1	2.5 2	2	1	1					2.5			.6 1	.5		.4 1
RIO GRANDE DRAINAGE BASIN		05																															
ALAMOSA WSO AP		SNOWFALL SN ON GND WTR EQUIV				1							1	.2			.3	1			.2			1	1.3 1	1	1	1	4.0 1		1	1	
GREAT SAND DUNES N M		SNOWFALL SN ON GND	1			.5							1	1			1.0				1				1.5	.5			1.0	3.0	1		
MONTE VISTA		SNOWFALL SN ON GND															.5 1									7.0 4			2.0 2				
SAGUACHE		SNOWFALL SN ON GND												.1												2.5			1.0	1.5	1.5		

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								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
AGUILAR 1 SE	0102	01	LAS ANIMAS		37 23	104 39	6360		8A			GEORGE STAKICH
AKRON 4 E	0109	03	WASHINGTON		40 09	103 09	4540		8A	8AC		USDA CEN GR PLAINS FD S
AKRON FAA AP	0114	03	WASHINGTON		40 10	103 13	4663	MID	MID		H	FAA/FLIGHT SERVICE STA
ALAMOSA WSO AP	0130	05	ALAMOSA		37 27	105 52	7536	MID	MID	5PC	HJ	NATL WEATHER SERVICE
ALLENSPARK	0183	04	BOULDER		40 12	105 32	8500	5P	5P		C	MRS ALTA L COATS
ALTENBERN	0214	02	GARFIELD		39 30	108 23	5690	5P	5P		H	ORVILLE C ALTENBERN
AMES	0228	02	SAN MIGUEL		37 52	107 53	8701	4P	8A			DAVID L VEO
ANTERO RESERVOIR	0263	04	PARK		39 00	105 53	8920	8A	8A		C H	BOARD OF WATER COMM
ARAPAHOE	0304	03	CHEYENNE		38 51	102 10	4020				C	CLEMENT D MITCHELL
ASPEN	0370	02	PITKIN		39 11	106 50	7928	5P	5P		C H	INACTIVE 01/31/80
BAILEY	0454	04	PARK		39 24	105 29	7725	8A	8A			MRS RICHARD KINGERY
BERTHOUD PASS	0674	02	GRAND		39 48	105 47	11314	6A	6A		H	U S FOREST SERVICE
BLANCA	0776	05	COSTILLA		37 26	105 31	7750	7A	7A			MRS ETHEL KESTER
BLUE MESA LAKE	0797	02	GUNNISON		38 28	107 10	7640		4P			NATIONAL PARK SERVICE
BONHAM RESERVOIR	0825	02	MESA		39 06	107 53	9850		6P			U S BUREAU RECLAMATION
BONNY LAKE	0834	03	YUMA		39 38	102 11	3748	8A	8A		C	U S BUREAU RECLAMATION
BOULDER 2	0843	04	BOULDER		40 01	105 16	5400				C	THOMAS L PLATT
BOULDER	0848	04	BOULDER		40 00	105 16	5420	6P	6P		H	KURT CARREN
BRANDON	0895	01	KIOWA		38 27	102 27	3930		7A			MRS ELSIE E WHITE
BRECKENRIDGE	0909	02	SUMMIT		39 29	106 02	9580		8A			RICHARD BLY
BRIGGSDALE	0945	04	WELD		40 38	104 18	4870	7A	7A			INACTIVE 7/25/79
BRIGHTON 1 NE	0950	04	WELD		40 00	104 48	4980	5P	7A			MERL J SOTH
BROWNS PARK REFUGE	1017	02	MOFFAT		40 48	108 55	5354	5P	5P			BUREAU OF SPORT F & WLD
BUENA VISTA	1071	01	CHAFFEE		38 51	106 08	7930	8A	8A			CITY OF BUENA VISTA
BURLINGTON	1121	03	KIT CARSON		39 19	102 16	4165	5P	7A			BURLINGTON POLICE DEPT
BYERS 5 ENE	1179	04	ADAMS		39 45	104 08	5100	6P	7A		C H	MRS SHIRLEY DIEDRICH
CABIN CREEK	1186	04	CLEAR CREEK		39 39	105 42	10018	5P	5P			PUBLIC SERVICE CO
CAMPO 7 S	1268	01	BACA		37 01	102 34	4300		5P			FRED C TANNER
CANON CITY	1294	01	FREMONT		38 26	105 16	5343	7A	7A			CO STATE PENITENTIARY
CASTLE ROCK	1401	04	DOUGLAS		39 22	104 52	6200	9A	9A		C	MRS CAROLYN KOLBE
CEDAREDEGE	1440	02	DELTA		38 54	107 56	6244	5P	5P		C H	WILLIAM ROE
CENTER 4 SSW	1458	05	RIO GRANDE		37 44	106 08	7683	8A	8A			SAN LUIS VALLEY EXP STA
CENTRAL CITY	1467	04	GILPIN		39 48	105 31	8540				C	INACTIVE 8/16/77
CHEESMAN	1528	04	JEFFERSON		39 13	105 17	6875	5P	5P		H	BOARD OF WATER COMM
CHERAW	1539	01	OTERO		38 06	103 30	4130				C	SIMON B SCHULTZ
CHERRY CREEK DAM	1547	04	ARAPAHOE		39 39	104 51	5647	8A	8A			U S CORPS OF ENGINEERS
CHEYENNE WELLS	1564	03	CHEYENNE		38 49	102 21	4250	4P	4P		H	CARL A LOVELL
CIMARRON	1609	02	MONTROSE		38 33	107 27	6896	5P	5P			W H NEWBURY
CLIMAX	1660	01	LAKE		39 22	106 11	11350	8A	8A		H	CLIMAX MOLYBDENUM CO
COCHETOPA CREEK	1713	02	GUNNISON		38 26	106 46	8000	8A	8A		C H	HAROLD F KREUGER
COLLBRAN 1 W	1741	02	MESA		39 14	107 59	5960	7P	7P		H	SCOTT WALCK
COLORADO NAT MON	1772	02	MESA		39 06	108 44	5780	4P	4P			NATIONAL PARK SERVICE
COLORADO SPRGS WSO AP	1778	01	EL PASO		38 49	104 43	6090	MID	MID		C HJ	NATL WEATHER SERVICE
CONIFER 3 NE	1826	04	JEFFERSON		39 32	105 16	7770				C	MRS ADDALINE L JOHNSON
CORTEZ	1886	02	MONTEZUMA		37 22	108 33	6212	8A	8A			PEOPLES NATURAL GAS CO
CRAIG 4 SW	1932	02	MOFFAT		40 27	107 36	6440	7A	7A			UTAH INTERNATIONAL INC
CREEDE	1939	05	MINERAL		37 51	106 56	8854		4P			W G SCHULTZ
CRESTED BUTTE	1959	02	GUNNISON		38 52	106 59	8885	7A	7A		C H	ROB HUNKER
CUCHARAS DAM	2040	01	HUERFANO		37 45	104 36	5765				C	ARCHER B CRISP
DEER TRAIL	2162	04	ARAPAHOE		39 37	104 03	5183				C	EVERITT L DAVIS
DELHI	2178	01	LAS ANIMAS		37 38	104 01	5090	6P	6P			CHARLES F SHAFFER
DEL NORTE	2184	05	RIO GRANDE		37 40	106 21	7884	6P	6P			LYNN K WOODS
DELTA	2192	02	DELTA		38 45	108 04	4930	5P	5P			AUGUST J ALBERT
DENVER WSO AP	2220	04	DENVER		39 45	104 52	5283	MID	MID		C HJ	NATL WEATHER SERVICE
DILLON 1 E	2281	02	SUMMIT		39 38	106 02	9065	4P	4P		H	DENVER BOARD-WATER COMM
DINOSAUR NATL MONUMENT	2286	02	MOFFAT		40 14	108 58	5921	5P	5P		C H	NATIONAL PARK SERVICE
DOHERTY RANCH	2312	01	LAS ANIMAS		37 23	103 53	5130		5P			MRS MARGARET T CROWDER
DOLORES	2326	02	MONTEZUMA		37 28	108 30	6950		8A			CLYDE MARTIN
DRAKE	2354	04	LARIMER		40 26	105 20	6170				C	MICHAEL L SHIRK
DURANGO	2432	02	LA PLATA		37 17	107 53	6600	11P	11P		H	FRANK CLARK
EADS	2446	01	KIOWA		38 29	102 47	4215	5P	5P		C	JOHN E JACOBS
EAGLE FAA AP	2454	02	EAGLE		39 39	106 55	6497	MID	MID		C H	FAA
EASTONVILLE 1 NNW	2494	04	EL PASO		39 05	104 34	7250		6A			CARL R GUY
ECKLEY	2535	03	YUMA		40 07	102 29	3900				C	MRS ROBERTA M MAY
ELBERT	2593	04	ELBERT		39 13	104 33	6740	5P	5P			GUSTAVE SCHNEPP
ERIE	2731	04	WELD		40 03	105 03	5010				C	INACTIVE 8/29/77
ESTES PARK	2759	04	LARIMER		40 23	105 31	7525	4P	4P		C H	WATER & POWER RES SVC
EVERGREEN	2790	04	JEFFERSON		39 38	105 19	7000	8A	8A		C H	EVERGREEN SANITATION
FLAGLER 2 NW	2932	03	KIT CARSON		39 19	103 05	4975	5P	7A			TERRY GAINES

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								LONG	DEF	REP	REF	
FLEMING 1 S	2944	03	LOGAN		40 40	102 50	4248			7A		JOSEPH B KOEHLER
FLORISSANT FOSSIL BEDS	2965	04	TELLER		38 53	105 17	8440					NATIONAL PARK SERVICE
FORDER 8 S	2997	01	LINCOLN		38 33	103 41	4780	6P	6P			JOHN D SAVAGE
FORT COLLINS	3005	04	LARIMER		40 35	105 05	5004	7P	7P	7P	H	COLORADO STATE UNIV
FORT COLLINS 9 NW	3007	04	LARIMER		40 40	105 13	5220					JOHN W NEUTZE
FORT LEWIS	3016	02	LA PLATA		37 14	108 03	7600	5P	5P			SAN JUAN BASIN EXP STA
FORT MORGAN	3038	04	MORGAN		40 15	103 48	4321	8A	8A		H	GT WEST SUGAR CO
FOUNTAIN	3063	01	EL PASO		38 41	104 42	5565		7A			HOWARD A OLIVER
FOWLER 1 SE	3079	01	OTERO		38 07	104 02	4328		7A			EDWARD R FELLHAUER
FRUITA	3146	02	MESA		39 10	108 44	4510	6P	7A			JOHN F BARCUS
GATEWAY 1 SW	3246	02	MESA		38 41	108 59	4560	5P	5P		H	MRS MILDRED S HUBBARD
GENOA 1 W	3258	03	LINCOLN		39 17	103 32	5610		9P		H	WALTER M HOFFMAN
GEORGETOWN	3261	04	CLEAR CREEK		39 43	105 42	8610		4P			INACTIVE 02/26/80
GLENWOOD SPRINGS 1 N	3359	02	GARFIELD		39 34	107 20	5823	4P	4P		H	RADIO STATION KGLN
GOLDEN 3 S	3386	04	JEFFERSON		39 42	105 13	7120					CARL FRANCIS
GRANADA	3477	01	PROWERS		38 04	102 19	3484					CLYDE B KENNEDY
GRAND JUNCTION WSO AP R	3488	02	MESA		39 07	108 32	4849	MID	MID		HJ	NATL WEATHER SERVICE
GRAND JUNCTION 6 ESE	3489	02	MESA		39 03	108 27	4760	8A	8A	8A		C S U ORCHARD MESA
GRAND LAKE 1 NW	3496	02	GRAND		40 18	105 50	8720	5P	5P		H	NATIONAL PARK SERVICE
GRAND LAKE 6 SSW	3500	02	GRAND		40 11	105 52	8288	5P	5P	5P		U S BUREAU RECLAMATION
GRAND VALLEY	3508	02	GARFIELD		39 27	108 03	5090	5P	5P			HARRY BLUE
GRANT	3530	04	PARK		39 28	105 41	8667	8A	8A			DENVER BOARD-WATER COMM
GREAT SAND DUNES N M	3541	05	ALAMOSA		37 43	105 32	8120	1P	1P		H	GREAT SAND DUNES N M
GREELEY	3546	04	WELD		40 25	104 41	4648					GT WEST SUGAR CO
GREELEY UNC	3553	04	WELD		40 25	104 42	4653	4P	4P		H	UNIV OF NO COLORADO
GREENLAND	3570	04	DOUGLAS		39 11	104 51	6884		7A			DICK HIGBY
GREENLAND 9 SE	3579	04	EL PASO		39 06	104 44	7480					NORMAN B YOUNGER
GREENLAND 9 NE	3584	04	DOUGLAS		39 16	104 45	6900				C	MRS NORMA J BAIN
GREEN MOUNTAIN DAM	3592	02	SUMMIT		39 53	106 20	7740	3P	3P			U S BUREAU RECLAMATION
GROSS RESERVOIR	3629	04	BOULDER		39 57	105 21	7950		8A			BOARD OF WATER COMM
GUFFEY 10 SE	3656	01	FREMONT		38 41	105 23	8200		4P			MRS CLARA G NASH
GUNNISON	3662	02	GUNNISON		38 32	106 56	7664	5P	5P		C	CITY OF GUNNISON
HAMILTON	3738	02	MOFFAT		40 22	107 37	6230		6A			MRS ETHAL M JORDAN
HASWELL	3828	01	KIOWA		38 27	103 09	4520		7A			FRANKIE E STOKER
HAYDEN	3867	02	ROUTT		40 29	107 15	6375	6P	6P			MRS CAROLYN E SUNDBERG
HERMIT 7 ESE	3951	05	MINERAL		37 46	107 08	9000	6P	6P			MRS MABEL D WRIGHT
HIGBEE 2 SW	3982	01	OTERO		37 45	103 28	4250		7A			WILLIAM W ZIMMERMAN
HOLLY	4076	01	PROWERS		38 03	102 07	3390	7A	7A		H	W R DAVIS
HOLYOKE	4082	03	PHILLIPS		40 35	102 18	3730	6P	6P		H	MRS MYRA J FLANAGAN
HOT SULPHUR SPRS 2 SW	4129	02	GRAND		40 03	106 08	7600	6P	6P			COLO FISH AND GAME DEPT
HOYT	4155	04	ADAMS		40 00	104 05	5000					JAMES F MUSGRAVE
HUGO	4172	01	LINCOLN		39 08	103 28	5030					STEVE W MATTIX
IDALIA	4242	03	YUMA		39 44	102 18	3965		8A			JIM SCHIEL
IGNACIO 1 N	4250	02	LA PLATA		37 08	107 38	6424	8A	8A			CONSOL UTE AGENCY
INDEPENDENCE PASS 5 SW	4270	02	PITKIN		39 05	106 37	10550	5P	5P			ROBERT & DORIS REAVES
INTER CANYON	4293	04	JEFFERSON		39 34	105 13	7040		7A			ROBERT W SCHNEIDER
JOES	4380	03	YUMA		39 39	102 41	4270				C	WILL ROGERS
JOHN MARTIN DAM	4388	01	BENT		38 04	102 55	3814	4P	4P		C	U S CORPS OF ENGINEERS
JULESBURG	4413	04	SEDGWICK		41 00	102 15	3469	10P	10P			CITY POLICE DEPT
KARVAL	4444	01	LINCOLN		38 44	103 32	5075		7A			MRS KATHRYN M INNESS
KASSLER	4452	04	JEFFERSON		39 30	105 06	5495	SS	SS		H	DENVER BROAD-WATER COMM
KAUFFMAN 4 SSE	4460	04	WELD		40 51	103 54	5250	SS	7A			MISS THYRA M NELSON
KIM 15 NNE	4538	01	LAS ANIMAS		37 27	103 19	5150				C	MRS SUZANNE PLATT
KIT CARSON 6 S	4603	01	CHEYENNE		38 42	102 46	4231	8A	8A		H	CO INTERSTATE GAS CO
KREMMLING 1 E	4664	02	GRAND		40 04	106 23	7399	5P	5P			MRS JO ANN SCHUTT
KUTCH 6 SSE	4686	01	LINCOLN		38 50	103 50	5360				C	MRS LAVERNE BREWER
LA JUNTA FAA AP	4720	01	OTERO		38 03	103 31	4190	MID	MID		H	FAA FLIGHT SERVICE STA
LAKE CITY	4734	02	HINSDALE		38 02	107 19	8670	8A	8A		H	PHILLIP H VIRDEN
LAKE GEORGE 8 SW	4742	04	PARK		38 55	105 29	8515	8A	8A	8A	C	BOARD OF WATER COMM
LAKE MORaine	4750	01	EL PASO		38 49	104 59	10265					GLEN MOLSBERRY
LAKEWOOD	4762	04	JEFFERSON		39 45	105 08	5637	9A	9A			BOARD OF WATER COMM
LAMAR	4770	01	PROWERS		38 05	102 37	3620	MID	MID		H	ETHEL MONTGOMERY
LAS ANIMAS	4834	01	BENT		38 04	103 13	3890	5P	5P			LAS ANIMAS POWER PLANT
LAWSON	4877	04	CLEAR CREEK		39 46	105 38	8100				C	JAMES S BARRENTINE
LEADVILLE 2 SW	4885	01	LAKE		39 14	106 19	9938	11P	11P			AP OF LEADVILLE INC
LEROY 5 WSW	4945	03	LOGAN		40 31	103 00	4470	8A	8A			NEIL M LINDSTROM
LIMON WSMO	5018	01	LINCOLN		39 11	103 42	5560	MID	MID		C	NATL WEATHER SERVICE
LITTLE HILLS	5044	02	RIO BLANCO		40 00	108 12	6140	6P	6P			COLO GAME & FISH DEP
LITTLETON	5056	04	ARAPAHOE		39 37	105 01	5310	MID	4P			CHARLES H ROLLING

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								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
LONGMONT 2 ESE	5116	04	BOULDER		40 10	105 04	4950	8A	8A			GT WEST SUGAR CO
LONGMONT 6 NW	5121	04	BOULDER		40 15	105 09	5150				C	JOHN L NELSON
MANASSA	5322	05	CONEJOS		37 10	105 56	7687	5P	4P			CLETUS M GILLELAND
MANCOS 1 W	5327	02	MONTEZUMA		37 21	108 19	6975		7P			TAMMY NOLAND
MANITOU SPRINGS	5352	01	EL PASO		38 51	104 56	6630				C	MANITOU SPRGS HYDRO PL
MARVINE RANCH	5414	02	RIO BLANCO		40 02	107 28	7800	8A	8A			TIM DOLE
MAYBELL	5446	02	MOFFAT		40 31	108 05	5920	5P	5P		H	DOROTHY M DAUGHERTY
MEEKER 2	5487	02	RIO BLANCO		40 02	107 55	6347	6P	6P		C	K JAMES COOK
MEREDITH	5507	02	PITKIN		39 22	106 45	7825	5P	5P	5P		U S BUREAU RECLAMATION
MESA VERDE NAT PARK	5531	02	MONTEZUMA		37 12	108 29	7070	5P	5P		C H	NATIONAL PARK SERVICE
MONTE VISTA	5706	05	RIO GRANDE		37 34	106 09	7662	6P	6P		H	NORMAN G NICHOLS
MONTE VISTA REFUGE	5711	05	RIO GRANDE		37 29	106 09	7675				C	MONTE VISTA NATL WL REF
MONTROSE 1	5717	02	MONTROSE		38 29	107 53	5785		5P	5P		ROBERT K KENNEDY
MONTROSE 2	5722	02	MONTROSE		38 29	107 53	5785	7A	7A		H	UNCOMPAHGRE V W U A
MORRISON 1 SW	5765	04	JEFFERSON		39 39	105 12	5840				C	RAYMOND P BUCKLES
MULE SHOE LODGE 1 SSE	5819	01	HUERFANO		37 35	105 11	8890				C	JOHN A ZEMBER
NEDERLAND 2 NNE	5878	04	BOULDER		39 59	105 30	8240	8A	8A			THOMAS E PLATT
NEPESTA 2 NW	5890	01	PUEBLO		38 11	104 10	4400		7A			INACTIVE 02/26/80
NEW RAYMER	5922	04	WELD		40 36	103 51	4783	5P	5P		C H	KENNETH D THOMPSON
NORTHDALE	5970	02	DOLORES		37 49	109 02	6680	5P	5P		H	MRS I F SHUTT
NORTHGATE	5982	04	JACKSON		40 56	106 20	7830				C	ERIC WAGNER
NORTH LAKE	5990	01	LAS ANIMAS		37 13	105 03	8800	7A	7A		H	CLINTON L PRATER
NORWOOD	6012	02	SAN MIGUEL		38 08	108 17	7020	7P	7P			JOSEPH HANNIGAN FAMILY
NUNN	6023	04	WELD		40 42	104 47	5184				C	INACTIVE 12/31/79
ORDWAY	6131	01	CROWLEY		38 13	103 45	4310		8A			TWIN LAKES R & C CO
OTIS 11 NE	6192	03	WASHINGTON		40 16	102 50	4180		7A			KENNETH GLENN
OURAY	6203	02	OURAY		38 01	107 40	7840	7A	7A		C H	EDWARD B THOMPSON
PAGOSA SPRINGS	6258	02	ARCHULETA		37 16	107 01	7238	5P	5P		H	GLEN D EDMONDS
PALISADE	6266	02	MESA		39 07	108 21	4800	8A	8A			COLO DEPT AGRICULTURE
PALMER LAKE	6280	01	EL PASO		39 07	104 55	7280	6A	6A		C	CHARLES B KENDRICK
PAONIA 1 SW	6306	02	DELTA		38 52	107 36	5580	7A	7A			ROBERT E LUND
PARADOX 1 W	6318	02	MONTROSE		38 23	108 59	5530	6P	6P			MRS WYVONNA IRISH
PARKER 6 E	6326	04	ELBERT		39 32	104 34	6310	5P	5P		C H	R EARL EVERITT
PERRY PARK	6430	04	DOUGLAS		39 16	104 58	6330		7A			MRS RUTH E WHALEN
PITKIN	6513	02	GUNNISON		38 36	106 32	9200	5P	5P			LAWRENCE R LILLPOP
PLACERVILLE	6524	02	SAN MIGUEL		38 01	108 03	7320		4P			MRS MARY F MC CLUER
PLEASANT VIEW 2 W	6591	02	MONTEZUMA		37 35	108 48	6840				C	DON W CLEVER
PUEBLO WSO AP	6740	01	PUEBLO	R	38 17	104 31	4639	MID	MID	8A	HJ	NATL WEATHER SERVICE
PUEBLO RESERVOIR	6765	01	PUEBLO		38 16	104 43	4555	8A	8A	8A		USBR RSVR SUPT
PUEBLO 6 SSW	6767	01	PUEBLO		38 11	104 39	4910	7A	7A	7A		CF & I STEEL CORP
PYRAMID	6797	02	ROUTT		40 14	107 05	8009		6P			DAN H KNOTT
RALSTON RESERVOIR	6816	04	JEFFERSON		39 49	105 14	5900		8A			DENVER BD OF WTR COMM
RANGELY 1 E	6832	02	RIO BLANCO		40 05	108 46	5290	4P	4P			RANGELY WATER PLANT
RED FEATHER LAKES 2 SE	6925	04	LARIMER		40 47	105 33	8165	5P	5P		H	WILLIAM P ALLREDGE
REDSTONE 4 W	6970	02	PITKIN		39 12	107 18	8065	3P	3P			DOUG BOWMAN-CO CONTACT
RICO	7017	02	DOLORES		37 41	108 02	8840	6P	6P		H	CHARLES M ENGEL
RIFLE	7031	02	GARFIELD		39 32	107 48	5320	MID	MID		C H	MRS MAXINE C MYSER
RIO GRANDE RESERVOIR	7050	05	HINSDALE		37 43	107 16	9495	7A	7A			RALPH W CONKEY
ROCKY FORD 2 SE	7167	01	OTERO		38 02	103 42	4170	5P	5P			AR VALLEY AGRI RES CNTR
ROLLINSVILLE	7195	04	GILPIN		39 55	105 30	8480				C	C O BEAGLE
RUSH 4 N	7287	01	EL PASO		38 53	104 06	6110	6P	6P			MRS V MARJORIE EASOM
RUSTIC 12 WSW	7300	04	LARIMER		40 42	105 48	8080				C	NEIL KING
RUSTON PARK	7309	01	EL PASO		38 51	104 59	9050	6P	6P		H	COLO SPGS WTR WORKS
RYE	7315	01	PUEBLO		37 55	104 56	6790	5P	5P			VERTIE L HASTY
SAGUACHE	7337	05	SAGUACHE		38 05	106 09	7697	8A	8A		C H	WILLIAM HOLDER
SALIDA 3 W	7371	01	CHAFFEE		38 32	106 03	7488	5P	5P		H	MRS MARILYN ENTZ
SAN LUIS	7428	05	COSTILLA		37 12	105 27	7990				C	ABIGAIL TRUJILLO
SARGENT	7460	02	SAGUACHE		38 24	106 26	8470		8A			NORMAN P SCOTT
SEDALIA 4 SSE	7510	04	DOUGLAS		39 23	104 57	6000		7A			MRS BETTY S BLANFORD
SEDGWICK 5 S	7515	04	SEDGWICK		40 51	102 31	3990	5P	7A		H	LAYTON D MUNSON
SEIBERT	7519	03	KIT CARSON		39 18	102 52	4703				C	FOSHA S GORTON JR
SHAW 2 E	7557	03	LINCOLN		39 33	103 21	5180				C	NORMAN DAVIS
SHOSHONE	7618	02	GARFIELD		39 34	107 14	5933		6P			JOHN W DAVIS
SILVER LAKE	7648	04	BOULDER		40 02	105 35	10360				C	THOMAS E PLATT
SILVERTON	7656	02	SAN JUAN		37 48	107 40	9322	5P	5P		C H	JOHN S JACKSON
SIMLA	7664	01	ELBERT		39 09	104 05	6020				C	U S SOIL CONS SERVICE
SOUTH PLATTE	7816	04	JEFFERSON		39 24	105 10	6085		7A			JOSEPH C ALLEN
SPICER	7848	04	JACKSON		40 27	106 28	8380	5P	5P		H	MRS MARION A MCNAMARA
SPRINGFIELD	7862	01	BACA		37 24	102 37	4410		6P			HERBERT E HOMSHER JR

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

COLORADO
MARCH 1966

STATION	INDEX NO.	DIVISION	COUNTY	CHANNEL	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								FEET	SEC	MIN	SEC	
SPRINGFIELD T WSW	7866	01	BACA		37 23	102 44	4580	5P	4P	5P	H	SE COLO RESEARCH CENTER
SQUAW MOUNTAIN	7881	04	CLEAR CREEK		37 47	102 30	11500		7P			FRANK A SWANLUND
STEAMBOAT SPRINGS	7836	02	ROUTT		40 30	106 50	6770	5P	SS		H	R WAYNE LIGHT
STERLING	7950	04	LOGAN		40 37	103 11	3940	5A	8A			RADIO STATION KSTC
STONINGTON	7991	01	BACA		37 17	102 11	3800		6P			MRS ARMILDA BURHENN
STRATTON	8008	03	KIT CARSON		39 18	102 36	4390	5P	5P		H	J C CARNATHAN
SUGARLOAF RESERVOIR	8094	01	LAKE		37 15	106 27	9738	5A	8A	BAC	H	U S BUREAU RECLAMATION
TACOMA	8154	02	LA PLATA		37 31	107 47	7300		4P			WILLIAM F COX JR
TACONY 10 SE	8157	01	PUEBLO		38 23	104 04	4960	5P	5P			JOHN M HIZA
TAYLOR PARK	8184	02	GUNNISON		38 49	106 37	9206	5P	5P			UNCOMPAGRE V W U A
TELLURIDE	8204	02	SAN MIGUEL		37 26	107 49	8800	6P	6P			WILLIAM H MAHONEY
TERCIO 4 NW	8220	01	LAS ANIMAS		37 05	106 03	8270					JUANITA G TORRES
TIMPAS 13 SW	8290	01	OTERO		37 40	103 55	4830		7A			JOHN W GRAVES
TRINIDAD	8429	01	LAS ANIMAS		37 10	104 29	6030	5P	5P			CITY OF TRINIDAD
TRINIDAD RIVER	8431	01	LAS ANIMAS		37 10	104 31	5746		7A			NICK D RUSCETTI
TRINIDAD FAA AP	8434	01	LAS ANIMAS		37 15	104 20	5746	MID	MID		H	FAA
TROUT LAKE	8494	02	SAN MIGUEL		37 26	107 21	9700		10A			COLO UTE ELEC ASSOCI
TROY 1 SE	8468	01	LAS ANIMAS		37 08	103 18	5610		6P			CECIL N SHANNON
TWIN LAKES RESERVOIR	8501	01	LAKE		39 05	106 19	9300	7A	7A			FRED WOODCOCK
URAVAN	8560	02	MONTROSE		38 22	108 44	5010	4P	4P			M E BENEDICT
VALLECITO DAM	8582	02	LA PLATA		37 22	107 35	7650	5P	5P			PINE RIVER IRRIG DIST
VONA	8722	03	KIT CARSON		39 18	102 44	4500		7A			RAY L FORD
WALDEN	8784	04	JACKSON		40 44	106 17	8115	7P	7P		H	ERIC WAGNER
WALDENBURG	8781	01	HUERFANO		37 38	104 47	6150	7A	7A		H	JOHN W FIGAL
WALSH 1 W	8793	01	BACA		37 23	102 15	3970	5P	5P			SE COLO RESEARCH CENTER
WATERDALE	8839	04	LARIMER		40 26	105 12	5230	8A	8A			LYLE HERMAN
WELDONA 2 SE	8834	01	MONTROSE		37 25	107 47	4350		7A			TERRY S COVELLI
WESTCLIFFE	8931	01	CUSTER		38 08	105 29	7860	6P	6P		H	MARVIN D RANKIN
WHEAT RIDGE	8994	04	JEFFERSON		38 47	104 07	5390					DEPT OF PUBLIC WORKS
WHITE ROCK	8997	01	PUEBLO		37 52	104 27	4750					WILLIAM C KREIDER
WILCOX RANCH	9045	02	DELTA		38 55	107 31	5900					RALPH H CLINE
WINDSOR 2 SE	9147	04	WELD		40 28	104 52	4760	8A	8A			EASIMAN-KODAK CO
WINTER PARK	9114	02	GRAND		39 54	105 46	9058		8A			DENVER BD OF WATER C
WOLF CREEK PASS 1 E	9181	05	MINERAL		37 29	106 47	10642	8A	8A			STATE DIV OF HIGHWAYS
WOODLAND PARK 8 NNW	9210	04	TELLER		39 06	105 11	7760					U S FOREST SERVICE
WOOTON RANCH	9216	01	LAS ANIMAS		37 00	104 29	7575		7A			DON W BERG
WRAY	9243	03	YUMA		37 04	102 14	3560	5P	5P		H	HARLAN A ZION
YAMPA	9255	02	ROUTT		40 29	106 54	7892	7A	7A		H	FLOYD M MONTGOMERY
YELLOW JACKET 2 W	9275	02	MONTEZUMA		37 31	108 45	6860	7A	7A			ARTHUR WILSON
YODER 2 WNW	9281	01	EL PASO		38 11	104 16	6175					HELEN YOUNG
YUMA	9295	03	YUMA		40 28	102 44	4135	5P	5P			HIGH PLAINS MANOR
NEW STATIONS												
NORTHGATE	5982	04	JACKSON		40 28	106 20	7830					ERIC WAGNER

SPECIAL WEATHER SUMMARY

Above average precipitation fell across most of Colorado in March making this the third consecutive wetter than average month statewide. At the same time, temperatures ended up a little colder than average across most of the State.

Cold weather greeted the residents of the eastern half of the State on the 1st. Limon reported a low temperature of -13° that morning, and sub-zero readings were common east of the mountains. Warmer weather and an increase in clouds marked the beginning of a stormy period across the State which lasted from the 3d through the 12th. Some light snow fell east of the mountains from the 4th through the 7th, particularly in northeastern Colorado, as an Arctic mass tried to invade the plains. However, most of the precipitation was noted along and west of the Continental Divide. While daily precipitation amounts were not excessive, the snow kept piling up. At Rico, in the San Juan Mountains, 3.63 inches of precipitation (43 inches of snow) fell from the 3d to the 12th and increased the snowdepth to 84 inches, a new record for that station.

Strong winds buffeted the Front Range and Eastern Plains on the 12th as a deep low pressure system moved out of the Texas panhandle. Dry and warmer weather followed this storm. Temperatures climbed into the 60's and 70's across most of eastern Colorado on the 14th and 15th, and an epidemic of spring fever struck many Colorado residents. Lamar enjoyed the warmest temperature in the State, 80° on the 15th.

A fast moving storm system crossed the State on the 16th, lowering temperatures drastically and dropping a little snow over most of the State. With clearing skies and a fresh cover of snow, the mountains and western valleys recorded their coldest temperatures of the month on the morning of the 17th. Taylor Park Dam's -38° was the coldest temperature in the State in March.

A few sunny and mild days occurred from the 18th through the 21st, but winter weather made its presence felt once again. Cloudy, cold, and snowy weather dominated the last week of March. A notorious Great Plains spring blizzard ravaged parts of

eastern and northeastern Colorado on the 27th and 28th dumping more than a foot of snow in some areas and piling up high drifts which blocked highways for several days. Near Sedgwick, in extreme northeastern Colorado, 22 inches of snow fell from this storm. Only three days later another major storm developed and dumped more snow across the Eastern Plains. Fortunately, extremely cold temperatures did not accompany these storms so cattle losses were not severe in most areas.

Areas of eastern Colorado hard hit by the blizzards recorded from 200 to nearly 370% of their March average precipitation. Other areas of the State recording more than double the average March precipitation included the Greeley-Fort Collins area, Pueblo, parts of San Luis Valley, the western slopes of the San Juans, the the Colorado River Valley from Rifle to Fruita, and parts of northwestern Colorado in the vicinity of Craig. The only portions of the State receiving near average or slightly below average precipitation were the upper Arkansas River Valley, the Gunnison area, valley locations from Dillon and Yampa to near Granby, and a narrow belt along the Front Range from Cheesman and Bailey northward to Red Feather Lakes. Estes Park was the State's dry spot in March with only .35 inches of precipitation, about 40% of average.

Across the Eastern Plains, temperatures were generally colder than average for the month of March ranging from slightly below average at Fort Morgan and La Junta to as much as 3° colder than usual at Burlington. Meanwhile, the Front Range cities experienced temperatures near or slightly above average. Canon City, Colorado's traditional winter hot spot, enjoyed an average temperature of 42.6° , which was about 1° warmer than usual for March.

Temperatures slightly above average were noted in the northwestern quarter of the State, but cooler than average readings occurred elsewhere in the mountains and southwestern valleys. Durango and Cortez both ended up more than 3° colder than average for the month.

Heating degree day totals were generally within 5% of the 1941-1970 averages across most of Colorado.

SPECIAL WEATHER SUMMARY

The only major exceptions were east central and southwestern portions of the State where totals were about 10% above average. Above average heating degree day totals are an indication of colder than average temperatures. Since heating degree day totals are directly related to the amount of energy required to heat homes, schools, businesses, and other buildings, above average totals mean that more energy was needed than is usually required to maintain comfortable indoor temperatures.

Heating degree day totals for March 1980 were considerably higher than in March 1979 from the Front Range across the Eastern Plains. This means higher heating bills than last year for residents of those areas. Across the rest of the State totals were about the same as last year. West of the Continental Divide totals varied from 1% less than March 1979 at Cortez and Delta to 8% more than last year at Steamboat Springs.

Nolan J. Doesken, Assistant State Climatologist
Department of Atmospheric Science
Colorado State University
Fort Collins, CO 80523

Additional information regarding the climate of this State may be obtained by writing to the National Climatic Center, Federal Building, Asheville, N.C. 28801, or to any Weather Service Office near you. Additional precipitation data are contained in the "HOURLY PRECIPITATION DATA" for this State.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service Offices and FAA stations. For these stations snow on ground values are at 5:00 a.m., m.s.t. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the "Evaporation and Wind" table. Max and Min values in the "Evaporation and Wind" table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 11:00 a.m., m.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1941-1970.

DIVISIONS, as used in this publication, became effective with data for August 1941.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and directions from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

EVAPORATION AND WIND TABLE:

Akron 4 E	:	Pan painted inside with asphaltum paint.
Fort Collins	:	Sunken pan 3 feet by 3 feet, painted inside and outside with black enamel.
Springfield 7 WSW	:	Pan painted inside with light blue metallic lacquer.

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table.
- No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.
- + And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- ‡ Extreme occurred at station with incomplete data which may have been exceeded.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- E Amount is partially estimated.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

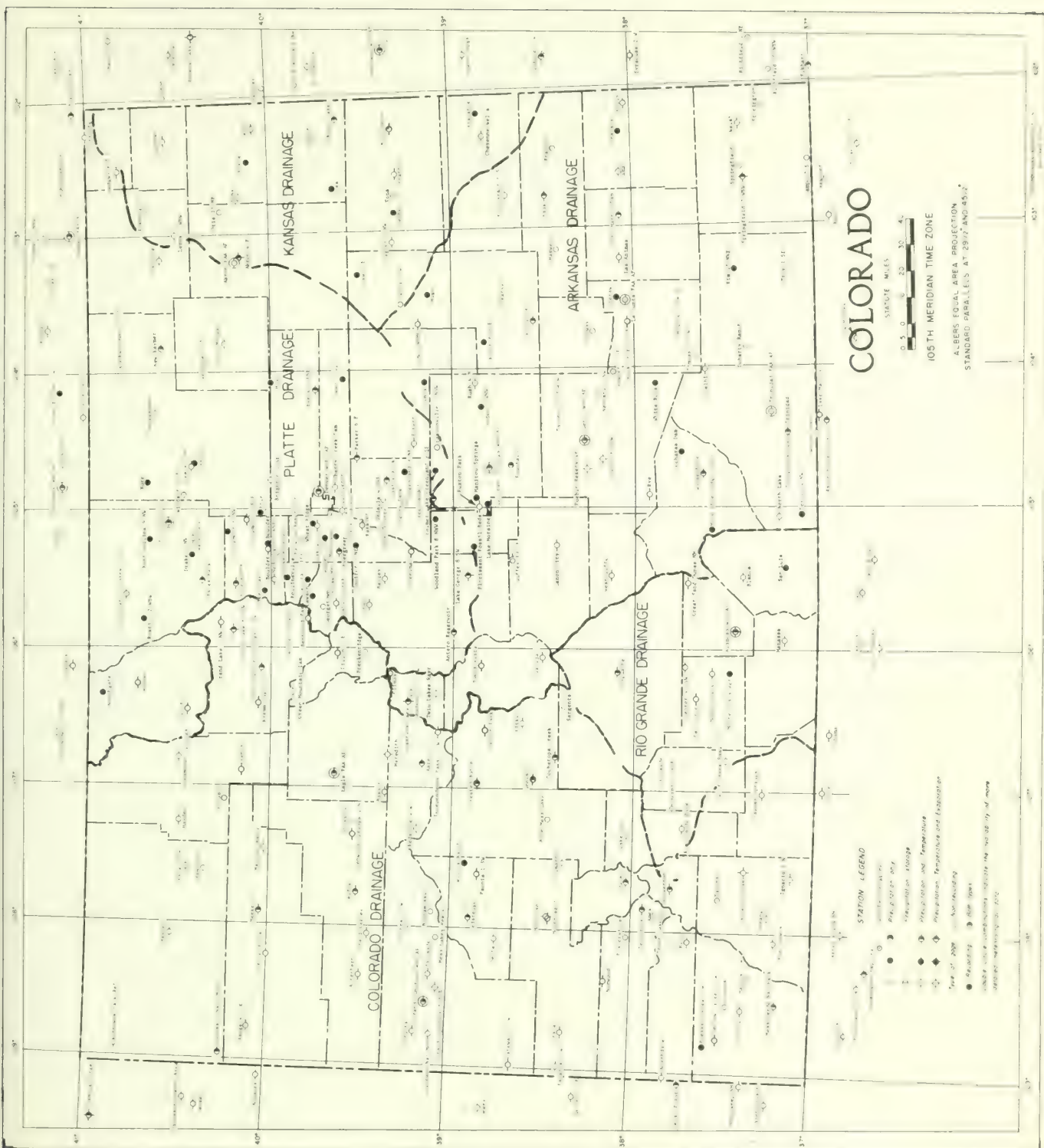
- AR This entry in time of observation column in Station Index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- G "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- SS This entry in time of observation column in Station Index means observations made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U.S. for each month are described in the CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 50 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 30 cents. Note minimum charge and ordering instructions below.

Subscription Price: \$5.85 per year for each section including annual summary; \$13.00 foreign; 45¢ single copy; \$1.00 foreign; 45¢ annual summary; \$1.00 foreign. There is a minimum charge of \$3.00 for each order of shelf-stocked issues of publications. Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N.C. 28801. ATTN: Publications



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THIRD CLASS
BULK RATE

Climatological Data



COLORADO

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE:	JULESBURG	93	DATE	21
LOWEST TEMPERATURE:	RIO GRANDE RESERVOIR	-28	DATE	01
GREATEST TOTAL PRECIPITATION:	EVERGREEN	6.32		
LEAST TOTAL PRECIPITATION:	KREMMLING 1 E	.15		
GREATEST 1 DAY PRECIPITATION:	KARVAL	3.00	DATE	24
GREATEST TOTAL SNOWFALL:	SQUAW MOUNTAIN	62.0		
GREATEST DEPTH OF SNOW OR ICE:	RICO	89	DATE	02

SUPPLEMENTAL DATA

	WIND (SPEED - M.P.H.)						RELATIVE HUMIDITY AVERAGES PERCENT				NUMBER OF DAYS WITH PRECIPITATION								PERCENT OF POSSIBLE SUNSHINE	AVERAGE (TENTHS) SKY COVER	SUNRISE TO SUNSET
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST MILE	DATE OF FASTEST MILE	STANDARD OF TIME				TRACE	.01- .09	.10- .49	.50- .99	1.00-1.99	2.00 AND OVER	TOTAL				
							MOUNTAIN														
05	11	17	23																		
ALAMOSA WSO AP	-	-	-	-	-	-	81	39	35	72	4	2	3	1	0	0	10	-	4.9		
COLORADO SPRINGS WSO AP	1	5.1	10.5	30++	31	07	62	36	36	56	4	5	1	1	2	0	13	-	5.3		
DENVER WSFO AP	2	0.5	8.5	30	SW	29+	62	36	33	54	5	0	4	1	1	0	11	75	5.9		
GRAND JUNCTION WSO AP	6	1.7	9.8	29++	33	07	57	32	28	49	4	3	2	0	0	0	9	79	4.9		
PUEBLO WSO AP	-	-	-	44	NW	23	-	42	38	64	2	4	2	1	1	0	10	86	4.9		



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Daniel B. Mitchell DIRECTOR
NATIONAL CLIMATIC CENTER

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

COLORADO
APRIL 1980

STATION	TEMPERATURE													PRECIPITATION																
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	HEATING DEGREE DAYS	COOLING DEGREE DAYS	NO. OF DAYS						TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	SNOW, SLEET			NO. OF DAYS						
											MAX. MIN.										TOTAL	MAX. DEPTH ON GROUND	DATE	10 OR MORE	50 OR MORE	100 OR MORE				
											32° OR BELOW	32° OR BELOW	32° OR BELOW	32° OR BELOW	32° OR BELOW	32° OR BELOW														
ARKANSAS DRAINAGE BASIN 01																														
BUENA VISTA	51.6	25.4	38.5	- 2.6	69	20	12	1	786	0	0	0	25	0	1.62	.55	.48	30	4.7					7	0	0				
CANON CITY	60.4	38.4	49.4	- 2.4	82	22	24	3	475	14	0	1	10	0	.00	10.0														
CLIMAX	35.3	11.2	23.4		52	22	6	13	1245	0	0	13	30	5	3.08	43.9	73	11	9	1	0									
COLORADO SPRGS WSO AP	56.9	31.6	44.3	- 1.9	80	21	21	12	615	0	1	15	0	3.64	2.19	1.34	30	11.3	4	1	4	3	2							
DELHI																														
EADS	64.2	32.9	48.6	- 3.1	90	21	16	4	494	5	1	0	17	0	4.31		1.20	23	10.5	10	1					2				
FORDER B S																														
HOLLY	63.6	36.8	50.2		92	22	24	3	458	19	1	0	11	0	4.09		1.31	24					5	4	2					
JOHN MARTIN DAM	65.8M	36.1M	51.0M	- 2.4	91	21	25	4	434	7	1	0	11	0	3.76	2.72	1.73	24					6	3	1					
KIT CARSON B S	58.9M	31.5M	45.2M	- 4.5	88	22	14	4	588	0	0	0	17	0	2.65	1.43	1.12	24	9.0				6	2	1					
LA JUNTA FAA AP	63.4	33.9	48.7		91	21	20	4	494	11	1	0	15	0	2.49		1.10	24	5.6	9	2	6	1	1						
LAMAR	65.4	35.9	50.7	- 2.1	92	21	25	3	438	13	2	0	12	0	5.05	3.70	1.50	23	7.7	2	2	8	3	3						
LAS ANIMAS	66.6	34.0	50.3	- 3.6	90	21	22	3	435	2	1	0	13	0	3.74	2.66	.98	24	4.0	11	1	7	3	0						
LEADVILLE 2 SW																	.30	25												
LIMON WSMO	55.1	28.9	42.0		82	21	16	4	683	0	0	0	18	0	2.80		.81	24	6.4	5	3	5	3	0						
NORTH LAKE	49.9	18.1M	34.0M		67	22	1	13	916	0	0	3	29	0	3.51	1.27	.68	23	37.7					4	0					
PALMER LAKE	46.3	24.8	35.6		72	21	11	7	875	0	0	2	23	0	5.41		1.73	30	24.0					9	2	2				
PUEBLO WSO AP	64.2	32.4	48.3	- 3.4	89	21	22	12	492	1	0	0	16	0	2.99	1.70	1.73	24	9.7	6	1	4	2	1						
PUEBLO RESERVOIR	63.2M	31.1M	48.2M		84	21	18	3	501	0	0	0	17	0	4.18		2.12	25		5	1	4	2	1						
PUEBLO 6 SSW	60.9	31.2	46.1		84	22	16	3	563	0	0	0	17	0	3.31		2.07	25												
ROCKY FORD 2 SE	63.9	30.8	47.4	- 5.5	87	21	14	4	522	1	0	0	18	0	2.68	1.31	.80	25	15.6	11	1	6	2	0						
RUSH 4 N	58.4	27.9	43.2		80	20	10	3	647	0	0	0	20	0	2.25	1.12	.85	24												
ROXTON PARK	43.5	17.0	30.3		63	22	0	3	1034	0	0	6	30	1	4.44		1.35	24	58.0					8	4	1				
RYE	57.6	24.4	41.0		79	21	7	3	712	0	0	0	22	0	1.77		.60	2												
SALIDA 3 W	54.7	24.1	39.4		76	19	4	1	760	0	0	1	25	0	1.66		.75	3												
SPRINGFIELD 7 WSH	62.2	32.9	47.6		84	21	21	4	518	1	0	0	14	0	5.50		1.46	23	11.5	1	2	6	5	2						
SUGARLOAF RESERVOIR	40.5	12.9	26.7		58	22	- 9	13	1142	0	0	8	30	4	1.88		.41	30	25.5	46	8	7	0	0						
TACONY 10 SE	61.2	31.4	46.3		85	21	19	4	554	0	0	0	16	0	2.90		1.05	24	13.0	6	1	5	2	1						
TRINIDAD	60.5	29.6	45.1		79	20	15	1	592	0	0	0	21	0	3.74		2.15	24												
TRINIDAD FAA AP	60.6	32.2	46.4	- 2.9	82	20	18	3	551	1	0	0	17	0	3.52	2.21	1.60	24	20.6	8	25	5	2	1						
TWIN LAKES RESERVOIR	43.1M	13.2M	28.2M		58	22	- 5	8	1080	0	0	4	29	2	1.22		.26	30	18.0	18	1	5	0	0						
WALSENBERG	62.3	30.6	46.5	- 2.2	81	21	11	3	549	0	0	0	18	0	5.33	3.18	2.50	24	34.5											
WALSH 1 W	63.5	34.6	49.1		87	20	24	3	476	2	0	0	11	0	4.52		1.55	25	5.0											
WESTCLIFFE	52.7M	20.7M	36.7M	- 3.9	72	21	0	1	841	0	0	0	26	1	1.97	.05	1.13	24	30.5	14	24	4	1	1						
DIVISION			42.9	- 4.2											3.30	1.73			18.1											
COLORADO DRAINAGE BASIN 02																														
ALTENBERN	61.7	29.2	45.5		79	20	15	3	580	0	0	0	22	0	.86		.38	30	1.4											
AMES	50.0M	20.2	35.1M		63	20	- 7	1	893	0	0	1	27	1	2.17	-.42	.61	2	17.0	49	3	7	1	0						
BERTHOUD PASS	34.2	11.6	22.9		51	22	- 9	12	1254	0	0	12	30	4	4.06		1.18	24	50.0	83	12	12	2	1						
BROWNS PARK REFUGE	62.1	25.3	43.7		78	21	15	13	635	0	0	0	27	0	.45		.39	30	5.0											
CEDAREGGE	62.4	33.0	47.7	.1	79	20	13	1	512	0	0	0	14	0	.64	-.38	.43	30	2.3	1	2	2	0	0						
CIMARRON	67.8M	22.1	34.9M		66	20	- 2	1	950	0	0	0	27	1	.59		.31	30												
COCHETOPA CREEK	51.2	18.8	35.0		71	22	- 5	1	892	0	0	2	26	1	.90		.25	2	6.0	16	3	4	0	0						
COLLBRAN 1 W	62.2	28.9	45.6		80	20	13	1	574	0	0	0	20	0	1.42		.65	24												
COLORADO NAT MON	64.2	39.7M	52.0M		78	20	21	1	393	9	0	0	10	0	.43	-.50	.15	30	1.5	2	2	3	0	0						
CORTEZ	59.8	29.3	44.6	- 2.6	78	21	14	1	606	0	0	0	20	0	.28	-.77	.10	1												
CRAIG 4 SW	54.1	26.7	40.4		76	21	9	1	730	0	0	1	22	0	.54		.14	30	1.6	5	1	1	0	0						
CRESTED BUTTE	40.9M	10.1	25.5M	- 7.9	52	21	-14	1	1188	0	0	3	29	7	1.80	-.18	.56	2	16.0	62	3	8	1	0						
DELTA	65.8	33.2	49.5	- 1.2	84	20	15	1	458	1	0	0	16	0	.88	-.19	.35	30												
DILLON 1 E	43.0	15.6	29.3	- 3.5	62	22	- 7	13	1065	0	0	1	30	3	1.08	-.74	.30	30	8.5	6	1	4	0	0						
DINOSAUR NATL MONUMENT	61.1	30.4	45.8		79	20	17	13	569	0	0	0	21	0	.30		.16	30	1.4	0										
DURANGO	57.7	29.5	43.6	- 1.5	74	20	11	1	633	0	0	0	17	0	.87	-.49	.26	21	6.5	2	2	3	0	0						
EAGLE FAA AP	57.7	23.6	40.7	- 1.2	75	20	11	8	724	0	0	0	26	0	.26	-.76	.22	30	4.4	2	1	1	0	0						
FORT LEWIS	52.3	25.9	39.1	- 1.4	69	20																								

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

COLORADO

STATION	TEMPERATURE													PRECIPITATION									
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEVIATION FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	MEAN DEGREE DAYS	COOLING DEGREE DAYS	NO. OF DAYS				TOTAL	DEVIATION FROM NORMAL	AVERAGE INCHES	AVERAGE INCHES	SNOW, SLEET		NO. OF		
											MAX		MIN						TOTAL	MAX	MIN	OF	
											ABOVE 60°	BELOW 32°	ABOVE 32°	BELOW 0°									
MEREDITH	48.1	18.5	33.3		66.22	-1	942	0	0	2	30	1	79		79		.31	30	6.7	32	9	0	
MESA VERDE NAT PARK	56.5	32.7	44.6	-2.6	75.20	15	606	0	0	1	13	0	78		78		.58						
MONTROSE 2	61.6	32.4	47.0	-1.0	79.11	12	536	0	0	0	12	0	74		74		.29	.40	30		0	0	
NORTHDALE																							
NORWOOD	56.7M	23.5M	40.1M	-2.7	75.19	-1	740	0	0	0	23	1	119		119		.07	.60			1	1	
OURAY	51.5	24.9	38.2		70.20	-2	798	0	0	2	24	0	186		186		.37	2	12.7	13	3	0	
PAGOSA SPRINGS	56.9	23.7	40.3	-1.0	73.20	-4	735	0	0	0	22	1	91		91		.47	.27			2	0	
PALISADE	68.0	41.0	54.5	1.2	88.21	22	326	19	0	0	5	0	51		51		.42	.23	30		0	0	
PAUNIA 1 SW	62.0	32.4	47.2		80.21	16	24	0	0	0	16	0	97		97			.85	30		1	1	
PARADOX 1 W	63.4	33.2	48.3		80.20	15	494	0	0	0	15	0	93		93			.25	24	3.0	15	0	
PITKIN	41.0	11.3	26.2		53.18	-15	1157	0	0	6	30	8	116		116		.31	.47	7		6	0	
RANGELY 1 E	63.6	30.0	46.8		79.19	14	537	0	0	0	18	0	144		144			.20	30		0	0	
REDSTONE 4 W	49.2M	22.7M	36.0M		64.20	5	864	0	0	3	27	0	114		114				10.0		2	0	
RICO	48.1	17.6	32.9		64.20	11	959	0	0	8	29	2	219		219		.08	.55	23		2	0	
RIFLE	63.9	28.7	46.3	.8	81.20	17	553	0	0	0	20	0	103		103		.10	.36	30		0	0	
SILVERTON					59.21	-18	1						144		144		.25	.53	2		5	1	
STEAMBOAT SPRINGS	51.2	21.2	36.2	-2.5	70.21	6	859	0	0	0	28	0	114		114		-1.20	.45	30		0	0	
TAYLOR PARK	43.4	2.7	23.1	-7.0	56.21	-26	13	1254	0	0	4	0	251		251			.15	24		4	0	
TELLURIDE	52.1	20.2	36.2	-1.3	68.20	-10	859	0	0	1	26	1	170		170		.69	.63	30	21.0		4	1
URAVAN	67.9	35.5	51.7		84.20	17	391	1	0	0	11	0	107		107			.49	24	1.0	1	0	
VALLECITO DAM	54.1	23.2	38.7		71.20	-1	34	782	0	0	24	2	192		192			.72	2	12.5		5	1
YAMPA	49.8	20.7	35.3		66.29	0	134	886	0	0	2	3	47		47			.22	30	8.0	25	2	0
YELLOW JACKET 2 W	56.5M	30.0	43.3M		78.20	14	651	0	0	0	17	0	66		66			.33			2	0	0
DIVISION			40.4	-1.6											97	.47			6.8				
KANSAS DRAINAGE BASIN																							
AKRON 4 E	57.1	31.4	44.3		86.22	14	616	1	0	1	18	0	104		104			.45	1		3	0	0
AKRON FAIR AP	56.8	31.0	44.9	-1.5	85.21	16	598	4	0	1	16	0	58		58		.65	.25	1	4.5	16	3	0
BONNY LAKE	57.7	31.9	44.8		89.22	15	601	3	0	0	17	0	251		251			.96	30		6	2	0
BURLINGTON	59.0	34.2	46.6	-3.2	87.21	18	4	547	0	0	0	16	0	213		213		.54	.64	30	13.6	24	0
CHEYENNE WELLS	58.6	32.6	45.6	-4.2	87.21	9	572	0	0	0	15	0	134		134		1.03	1.27	30	11.0	8	1	
FLAGLER 2 NW	56.1	29.8	43.0		83.21	10	654	0	0	1	19	0	319		319			1.12	30	14.0	14	2	0
HOLYOKE	60.9	33.6	47.3	-1.4	89.20	17	4	601	2	0	0	13	0	225		225		.72	.64	1		6	2
LEROY 5 WSW	57.3	32.2	44.8		86.22	17	4	601	2	0	1	15	0	150		150			.81	1	13.0	12	4
STRATTON																							
WRAY	63.9	32.1	48.0	-2.4	91.22	11	4	512	9	2	0	19	0	228		228		.39	1.22	30	7.0	4	3
YUMA	59.7M	32.5	46.1M	-3.2	87.21	14	4	570	1	0	0	17	0	206		206		.56	.89	30	30		5
DIVISION			45.5	-3.3											199	.49			10.5				
PLATTE DRAINAGE BASIN																							
ALLENSPARK																							
ANTERO RESERVOIR	43.4	12.5	28.0		65.22	-11	12	1104	0	0	5	30	4	175		175			.73	24	18.3	6	2
BAILEY	48.7	20.2	34.5	-5.1	69.22	2	13	907	0	0	4	27	0	354		354		1.49	1.58	24	32.3		5
BOULDER	61.5	33.9	47.7	-1.5	83.21	18	3	513	1	0	0	13	0	217		217		.14	1.14	24	5.5		3
BRIGHTON 1 NE	61.6	31.0	46.3		85.21	19	3	554	0	0	0	18	0	228		228			.88	24		2	0
BYERS 5 ENE	59.6	29.5	44.6	-2.6	84.21	12	4	606	0	0	0	19	0	158		158		.01	.90	24	4.0	10	1
CABIN CREEK	41.4	19.2	30.3		57.21	-4	12	1034	0	0	7	27	2	208		208			.63	30	33.5		7
CASTLE ROCK	59.7M	27.4M	43.6M		78.22	10	12	640	0	0	0	25	0	318		318			.16	24		1	0
CHEESMAN	54.1	23.0	38.6	-4.6	73.21	8	1	786	0	0	1	28	0	304		304		1.36	1.30	24	17.0		8
CHEERY CREEK DAM	58.6	29.2	43.9		81.21	13	3	624	0	0	1	20	0	278		278			1.35	24		6	2
DENVER WSPD AP	59.4	35.9	47.7	.2	81.21	23	12	514	2	0	0	10	0	254		254		.61	1.29	24	10.0	4	2
ELBERT																							
ESTES PARK	50.3	24.0	37.5	-2.5	69.21	7	124	818	0	0	3	25	0	214		214		.42	.87	24		3	2
EVERGREEN	52.6	23.5	38.1		73.20	6	3	799	0	0	0	26	0	632		632				21.0		3	2
FORT COLLINS	60.0	32.4	46.2	.2	84.21	14	3	555	0	0	0	14	0	291		291		1.09	1.15	30	6.2	7	1
FORT MORGAN	59.4	32.6	46.0	-2.2	88.22	20	4	563	2	0	0	17	0	83		83		.44	.41	24	4.0		3
GRANT	46.1	19.7	32.9		66.22	-5	13	954	0	0	6	28	1	360		360			1.60	24	30.0	29	3
GREELEY JNC	61.0	32.5	46.8	-1.6	85.21	16	3	539	0	0	0	14	0	226		226		.78	.83	30	6.1	4	2
JULESBURG	61.7	33.9	47.8	-2.0	83.21	19	4	518	7	1	0	13	0							10.0		5	2
KASSLER	58.0	31.9	45.0	-4.2	83.22	14	3	598	3	0	1	18	0	206		206		.34	.55	24	19.5	7	1
KALFFMAN 4 SSE	59.5	28.0	43.8	-1.1	85.21	14	4	633	0	0	1	20	0							10.5		3	1
LAKE GEORGE 8 SW	43.7	18.3	31.0		65.22	-1	3	1015	0	0	7	28	1	286		286			1.31	24	25.0	18	25
LAKEWOOD	55.8	34.4	45.1	-3.6	78.21	15	3	588	0	0	1	15	0	132		132		.65	.40	24	18.0	4	2
LITTLETON	59.2	32.0	45.6		81.21	17	3	576	0	0	0	18	0	295		295			1.30	24	8.5	7	1
LONGMONT 2 ESE	59.7M	31.8M	45.8M	-1.3	83.22	17	3	574	0	0	0	16	0	204		204		.50	.85	24	7.0	4	2
NEDERLAND 2 NNE	46.9M	20.5M	33.7M		68.21	2	13	930	0	0	5	28	0	319		319				38.0		12	26
NEW RAYMER	60.8M	29.4	45.1M		83.20	13	4	595	0	0	0	20	0	96		96			.29	30	6.5		5
PARKER 6 E	55.8	30.9	43.4	-1.5	78.20	13	3	643	0	0	0	18	0										

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

COLORADO
APRIL 1980

STATION	TEMPERATURE												PRECIPITATION												
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	HEATING DEGREE DAYS	COOLING DEGREE DAYS	NO. OF DAYS				TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	SNOW, SLEET			NO. OF DAYS			
											MAX.		MIN.						TOTAL	MAX. DEPTH ON GROUND	DATE	1.0 OR MORE	1.50 OR MORE	1.00 OR MORE	
											90° OR ABOVE	80° OR HIGHER	70° OR HIGHER	60° OR HIGHER											
RIO GRANDE DRAINAGE BASIN 05																									
ALAMOSA WSO AP R	55.8	20.6	38.2	- 3.0	74	20	4	1	798	0	0	0	28	0	1.48	.85	.64	24	8.3	1	24	11	1	0	0
BLANCA	53.9	24.7	39.3		72	21	9	12	762	0	0	0	26	0	.63	.03	.36	24	4.5	4	2	2	0	0	0
CENTER 4 SSW	54.0	24.3	39.2	- 2.9	73	20	7	1	767	0	0	0	25	0	.80	.16	.41	24	4.5			3	0	0	0
DEL NORTE	56.5	25.8	41.2	- 1.3	72	19+	7	1	711	0	0	0	25	0	1.83	1.06	.89	24	13.5	5	11	4	1	0	0
GREAT SAND DUNES N M	51.9	25.3	38.6		72	22	2	1	785	0	0	2	24	0	1.93		.73	24	12.5			5	1	0	0
HERMIT 7 ESE //	34.1	- 1.3	16.4	-17.2	42	1	-16	7	1452	0	0	13	30	20	2.70	1.28	1.30	2				3	2	2	
MANASSA	57.7M	21.6M	39.7M		73	20	6	1	753	0	0	0	26	0			.21	24							
MONTE VISTA	57.5	22.1	39.8	- 2.1	75	20	5	1	747	0	0	0	27	0	1.05	.42	.67	24	5.0	2	24+	3	1	0	0
RIO GRANDE RESERVOIR //	43.8	3.0	23.4		57	21	-28	1	1242	0	0	5	30	10	1.79		.65	2	14.0			4	2	0	0
SAGUACHE	56.5	24.7	40.6	- 1.6	73	21	7	1	727	0	0	0	24	0	1.07	.40	.44	2		5	2	2	0	0	0
WOLF CREEK PASS 1 E DIVISION			35.6	- 3.9											1.48	.47			8.9						

SEE REFERENCE NOTES FOLLOWING STATION INDEX

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SEE REFERENCE NOTES FOLLOWING STATION INDEX

COLORADO
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SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

CRAD
April

STATION		DAY OF MONTH																															ANNUAL
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ARKANSAS DRAINAGE BASIN																																	
BUENA VISTA	MAX MIN	33 12	33 16	42 13	45 16	44 18	51 20	34 17	42 18	53 28	58 22	47 19	49 21	43 21	56 31	58 31	51 21	62 25	63 25	67 26	69 27	68 38	65 46	54 35	39 22	47 28	51 27	56 27	64 37	64 37	48 32	51.6 25.4	
CANON CITY	MAX MIN	35 26	32 26	40 24	42 25	61 32	68 35	60 36	51 27	58 34	45 28	43 32	41 25	42 25	52 34	64 45	70 44	69 40	70 43	80 54	82 56	81 57	82 55	79 49	64 45	55 41	58 36	63 43	66 41	75 50	75 50	60.4 38.4	
CLIMAX	MAX MIN	19 -4	22 -4	25 -3	24 4	15 12	12 12	30 4	25 5	24 -2	34 16	31 2	24 -6	28 -6	39 15	40 9	32 7	44 16	48 21	47 23	49 25	52 26	45 25	38 24	30 13	41 13	40 13	45 14	46 14	51 25	35.5 11.2		
COLORADO SPRGS WSO AP	MAX MIN	34 26	32 23	40 21	52 22	63 30	60 34	45 28	51 21	62 24	64 33	40 28	39 21	46 22	63 36	66 37	55 29	65 32	73 32	76 39	80 42	80 44	77 46	59 47	42 34	45 30	51 34	58 41	64 36	70 46	51 34	56.9 31.9	
DELHI	MAX MIN																																
EADS	MAX MIN	39 27	40 28	42 30	45 16	56 22	64 28	65 25	59 25	63 26	68 30	50 29	54 32	48 28	64 26	76 33	68 44	74 32	76 26	84 26	84 47	90 46	88 45	74 47	60 40	52 37	55 37	62 40	72 37	80 45	75 45	64.2 32.9	
FORDER 8 S	MAX MIN																																
HOLLY	MAX MIN	42 32	43 31	42 34	42 26	58 36	64																										

DAILY TEMPERATURES

COLORADO
APRIL 1980

STATION		DAY OF MONTH																															AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
AMES	MAX MIN	35 -7	32 19	41 2	50 8	48 23	45 24	41 19	45 2	51 12	49 21	46 12	40 5	40 8	51 12	55 21	51 22	57 18	60 23	61 27	63 32	60 34	49 35	44 31	25	55 29	57 33	56 26	58 30	57 32	52 27	50.0 20.2	
BERTHOUD PASS	MAX MIN	17 -4	18 1	22 1	25 8	34 12	37 12	25 4	14 6	27 8	37 18	28 19	28 9	22 -6	25 7	38 13	42 14	33 8	44 16	48 20	49 23	51 26	48 28	37 21	25 6	33 7	33 12	43 16	45 24	47 25	34.2 11.6		
BROWNS PARK REFUGE	MAX MIN	40 20	40 29	44 16	56 20	66 24	52 25	58 22	60 26	54 26	45 18	40 26	43 16	55 15	65 17	67 21	63 10	74 20	74 25	76 28	78 32	70 35	70 30	60 28	67 27	67 25	72 29	77 38	76 44	70 38	62.1 25.3		
CEDAREGGE	MAX MIN	45 13	48 28	46 23	56 20	60 37	52 32	59 28	50 27	61 35	60 38	47 25	56 25	53 22	65 25	73 35	65 31	70 30	75 36	77 40	79 41	78 49	74 43	68 45	52 38	66 35	65 38	71 42	70 49	60 37	62.4 33.0		
CHAMBRON	MAX MIN	35 -2	40 10	50 18	35 20	35 29	35 20	35 25	35 20	38 20	40 18	40 8	40 10	45 12	65 20	65 15	60 16	65 20	65 25	66 30	66 30	66 32	71 30	63 32	31	33 32	32 36	33 33	36 31	62 31	47.6 22.1		
COCHETOPA CREEK	MAX MIN	24 -5	36 8	39 7	41 8	47 13	52 25	47 23	32 1																								

DAILY TEMPERATURES

1984
April 1984

STATION		DAY OF MONTH																															
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
MONTROSE 2	MAX MIN	34 12	46 20	39 21	48 26	59 33	63 37	59 29	43 18	53 25	63 35	60 26	47 24	51 20	54 25	65 33	69 33	65 31	71 18	77 36	79 39	79 50	78 42	75 48	70 40	50 35	66 36	67 35	71 41	75 48	71 41	61.6 32.4	
NORTHDALE	MAX MIN																																
NORWOOD	MAX MIN	40 5	39 18	45 14	54 21	56 30	53 19	42 -1	50 14	57 21	57 20	43 11	47 12	50 12	65 18	61 21	68 26	71 31	72 33	75 36	69 41	67 34	53 37	43 31				67 29	67 30	65 37	56 33	56.7 23.5	
DURAY	MAX MIN	22 2	33 5	33 11	42 14	48 22	53 30	51 28	34 12	43 14	51 24	51 21	32 14	41 14	44 15	54 25	59 27	56 28	63 30	61 35	70 36	69 45	68 36	65 37	58 32	37 28	57 32	58 32	60 31	64 38	62 32	51.5 24.9	
PAGOSA SPRINGS	MAX MIN	41 -4	38 23	44 11	52 14	55 20	53 22	50 8	52 14	57 20	60 20	47 25	47 25	42 8	58 13	65 21	63 21	66 21	68 22	71 25	73 29	69 37	66 37	59 37	50 34	65 35	53 35	60 30	65 32	64 37	54 37	56.9 23.7	
PALISADE	MAX MIN	41 22	52 12	43 30	55 29	65 42	69 39	67 35	53 28	58 35	68 39	67 36	52 33	56 33	60 36	69 41	77 43	69 36	77 44	83 50	85 51	88 55	83 51	78 52	48 42	67 40	74 48	71 47	79 49	84 55	80 49	68.0 41.0	
PADNIA 1 SW	MAX MIN	35 16	47 16	38 24	49 26	59 32	62 30	60 37	46 21	53 23	63 30	62 28	50 25	53 27	54 30	64 38	72 41	72 33	79 40	80 35	79 40	72 41	72 39	72 41	51 32	65 32	67 39	73 41	74 41	73 40	62.0 32.4		
PARADOX 1 W	MAX MIN	45 15	42 28	50 25	69 26	64 32	61 34	49 35	54 23	65 25	62 34	51 30	51 27	54 27	65 24	72 31	66 30	77 30	78 30	80 36	75 41	69 43	65 41	59 39</									

DAILY TEMPERATURES

COLORADO
APRIL 1980

STATION	DAY OF MONTH																																	AVERAGE
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31			
BOLLOP	MAX MIN	37 25	34 26	43 18	53 24	61 30	57 38	47 35	56 25	65 29	61 22	49 31	43 20	53 24	69 29	72 33	66 36	68 33	79 37	81 45	81 46	83 49	79 49	72 42	45 33	53 30	59 34	65 36	72 39	75 44	66 44	61.5 33.9		
BRIGHTON 1 NE	MAX MIN	34 25	37 25	40 19	54 23	60 29	59 32	52 26	53 21	65 24	61 26	48 31	43 21	53 21	68 23	73 35	65 33	68 26	79 30	81 36	84 37	85 43	78 40	70 41	46 32	52 31	59 35	64 34	73 36	76 40	69 47	61.6 31.0		
BYRNE 5 ENE	MAX MIN	48 25	41 23	40 14	47 12	57 25	55 30	49 30	60 22	60 22	59 29	45 28	43 23	50 23	65 33	73 38	58 34	65 30	79 37	82 36	84 42	78 38	66 43	52 35	48 26	55 30	65 32	72 33	76 38	59 44	59.6 29.5			
CABIN CREEK	MAX MIN	24 4	25 9	30 5	41 19	42 18	44 17	41 10	30 9	42 22	36 22	28 12	30 -4	42 16	45 24	40 16	49 24	53 26	57 30	57 34	55 33	52 30	33 22	36 14	39 20	43 20	50 26	53 30	38 30	41.4 19.2				
CASTLE ROCK	MAX MIN	33 23	36 14	53 19	65 29						61 19	50 28	37 16	42 20	60 30	67 29	66 23	65 23	74 30	78 32	73 35	78 41	78 42	69 32	44 22	55 29	60 30	68 32	68 31	68 29	59.7 27.4			
CHESMAN	MAX MIN	31 8	39 19	38 18	44 17	55 16	58 28	53 29	40 16	55 20	57 24	56 25	36 14	40 13	44 20	61 26	65 26	66 20	72 26	73 31	71 36	72 36	71 36	42 32	49 36	41 28	49 19	57 26	64 28	67 30	54.1 23.0			
CHERRY CREEK DAM	MAX MIN	31 24	36 2																															

DAILY TEMPERATURES

COLORADO
APRIL

1967

STATION	DAY OF MONTH																															MAX			
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31				
MANASSA	MAX MIN	45 6	40 21	41 15	57 24	25		50 8	59 13	61 26	48 18	40 20	42 7	64 10	62 13	63 20	64 13	69 15	72 23	73 30	72 33	68 23	64 10	54 20	47 29	50 21	59 26	64 27	68 31	58 31			57.7 21.6		
MONTÉ VISTA	MAX MIN	44 5	45 7	41 14	53 16	60 24	56 25	49 21	50 10	58 15	59 14	48 22	42 18	41 10	61 13	63 22	60 27	64 20	69 20	70 25	75 30	72 32	72 36	67 31	50 21	54 28	45 27	62 25	61 21	65 34	58 35			57.5 22.1	
RIO GRANDE RESERVOIR	MAX MIN	30 -28	30 8	30 -24	36 -17	47 6	43 9	40 12	26 -15	39 -7	46 5	43 5	30 -16	43 -11	39 0	40 1	47 5	46 -2	53 2	54 8	56 15	57 18	56 23	52 21	43 11	36 2	46 8	45 10	41 15	41 18	41 19			43.8 3.0	
SAGUACHE	MAX MIN	41 7	38 13	45 10	50 17	60 23	48 24	35 27	49 18	57 21	58 20	51 17	46 15	48 12	61 18	65 31	58 31	67 29	69 25	72 25	72 34	73 35	66 38	61 31	47 30	52 30	52 28	63 27	64 34	64 36	61 35			56.5 24.7	
WOLF CREEK PASS 1 E	MAX MIN																																		

SEE REFERENCE NOTES FOLLOWING STATION INDEX

EVAPORATION AND WIND

COLORADO
APRIL 1980

STATION		DAY OF MONTH																															TOTAL OR AVG.	
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
ARKANSAS DRAINAGE BASIN 01																																		
PUEBLO WSO AP	EVAP					.11	.14	.43			.22	.31			.28	.26		.17	.41	.31	.31	.44	.34				.14	.14	.25	.25				
	WIND					36	43	196	177	62	49	132	125	87	73	67	75	91	44	63	61	46	66	74	192	102	66	38	39	36	78			
	MAX					48	60	65	53	59	64	63	43	49	58	68	74	64	72	74	77	76	79	76	67	45	45	60	70	74	77			
	MIN					37	36	35	30	31	34	37	34	31	31	34	38	34	37	38	43	44	45	44	44	31	32	34	39	44	49			
PUEBLO RESERVOIR																																		
	EVAP															.27	.28	.26	.32	.37	.33	.30	.33	.26		.11	.16	.18	.26	.25				
	WIND	52	26	43				255	253	77	43	107			257	39	55	80	34	63	62	57	37	57	140	63	60	39	40	30	52			
	MAX																																	
	MIN																	36	36	37	43	43	47	47	43	33	34	38	39	42	48			
SPRINGFIELD WSO																																		
	EVAP	.00	.01	.07	.11	.24	.23	.11	.13	.17	.30	.14	.12	.09	.21	.27	.37	.29	.30	.33	.40	.50	.42	.62	.12	.03	.12	.15	.19	.28	.12			
	WIND	193	86	89	28	150	50	38	63	28	59	215	150	96	81	26	142	101	39	31	23	126	94	99	170	157	65	25	20	61	139			
	MAX	56	52	55	68	66	72	65	64	70	72	57	46	51	66	77	70	71	79	82	80	80	79	71	48	46	63	75	83	77	70			
	MIN	32	33	32	34	38	38	38	33	36	38	37	32	32	35	38	43	38	38	41	44	45	45	48	39	35	38	39	43	51	46			
COLORADO DRAINAGE BASIN 02																																		
VALLECITO DAM	EVAP			.05	.08	.07	.10	.15	.11	.09	.13	.11	.09	.07	.11	.12	.14	.17	.16	.16	.17	.16	.13	.04	.03	.10	.08	.12	.09	.09	.00			
	WIND	20	25	18	10	21	40	52	17	30	26	12	28	18	17	6	25	21	16	15	4	10	15	11	18	12	3	19	10	3	20			
	MAX	52	51	50	54	61	60	60	55	58	65	62	53	62	66	62	72	71	74	76	79	75	67	63	56	68	65	63	63	61	63			
	MIN	39	33	32	32	35	37	36	33	34	36	38	35	35	34	37	38	36	37	38	39	44	41	41	39	39	42	39	39	41	40			
RIO GRANDE DRAINAGE BASIN 05																																		
ALAMOSA WSO AP	EVAP									.15						.19	.23	.35	.14	.23	.25	.26	.29	.18	.27	.16	.12	.03	.20	.25	.20			
	WIND									61						47	61	121	28	24	36	63	79	64	129	163	54	34	63	50	84			
	MAX									50	54					60	58	61	60	64	69	71	68	65	65	54	46	54	57	69	70	60		
	MIN									30	33					30	35	37	32	35	37	38	37	40	37	34	31	33	36	36	40	39		

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

COLORADO
APRIL 1980

STATION		DAY OF MONTH																															
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ARKANSAS DRAINAGE BASIN 01																																	
CLIMAX	SNOWFALL	9.0	.5	2.3	1.0		1.0	7.8	3.5		1.5	4.0												1.0	3.9	4.0	1.0					3.0	
	SN ON GND	71	69	70	70	68	66	73	73	71	71	73	71	70	68	66	65	65	64	59	58	55	54	54	48	60	48	55	54				
COLORADO SPRGS WSO AP	SNOWFALL	6	3.2					.3				6	T												4.8								
	SN ON GND	4	3									1	T																				
	WTR EQUIV	.3	.4																						.3		2						
HOLLY	SNOWFALL																																
	SN ON GND																																
KIT CARSON 6 S	SNOWFALL	6.0	3.0																														
	SN ON GND																																
LA JUNTA FAA AP	SNOWFALL	6	4.2					.8					T																				
	SN ON GND	5	9	7	4	3	2	1																									
LAMAR	SNOWFALL	1.5	5.2					1.0																									
	SN ON GND		2																														
NORTH LAKE	SNOWFALL	6.0										8.5	8.0											8.8		1.9	3.0					1.5	
	SN ON GND																																
PUEBLO WSO AP	SNOWFALL	.5	2.8					T				T													5.6	.8							
	SN ON GND	6	4	T	T	T																											
	WTR EQUIV	1.0	.4																														
RUXTON PARK	SNOWFALL	7.0	4.5	2.0				1.0	T			9.0	4.5												20.0	10.0							
	SN ON GND																																
SALIDA 3 W	SNOWFALL																																
	SN ON GND																																
SPRINGFIELD 7 WSW	SNOWFALL	3.0	3.5					.7																									
	SN ON GND	T	1																														
SUGARLOAF RESERVOIR	SNOWFALL	1.5	1.5	1.5	T			4.0	1.5		5	3.0			1.0																	4.0	
	SN ON GND	43	43	44	43			46	46	44		43	45		43	42	40	38	35			26	23	T	22	24	25		20	17	20		
TRINIDAD FAA AP	SNOWFALL	.3	3.2									3.2	T																			1.0	
	SN ON GND	1	3																														
WALSENBURG	SNOWFALL	.5	5.0									8.0																					
	SN ON GND	3	4	2																													
WESTCLIFFE	SNOWFALL	8.0						T				4.0													4.0	14.5							
	SN ON GND		4																						1	14	6						
COLORADO DRAINAGE BASIN 02																																	
ALTENBERN	SNOWFALL		1.4																														
	SN ON GND																																
BERTHOUD PASS	SNOWFALL	3.0	2.5	3.0	1.0		2.0	5.0	3.0		1.5	6.0	1.5	.5				T							5	13.0	4.0	2.0	.5			1.0	
	SN ON GND	78	78	80	79	76	77	81	80	78	79	83	83	81	80	78	76	76	74	72	71	70	68	66	75	79	77	75	73	71	70		
CEDAREEDGE	SNOWFALL		2.3																														
	SN ON GND																																
COCHETOPA CREEK	SNOWFALL	1.0	3.0	T			T	2.0																									
	SN ON GND	13	16	16			15	15																									
COLLBRAN 1 W	SNOWFALL																																
	SN ON GND																																
CRESTED BUTTE	SNOWFALL		6.5	2.5	T		1.0	2.0	1.0			2.0	T																			1.0	
	SN ON GND	56	62	62	59	57	57	58	57	57	55	56	56	54	54	51	48	45	43	39	35	32	29	27	24	21	18	16	14	10	9		
DILLON 1 E	SNOWFALL	1.5	T	.5	T		T	3.0	T		1.0	1.0	T	T																		.5	
	SN ON GND	26	25	25	23	21	18	21	21	21	20	21	20	20	19	16	14	12	9	4	2											1	
DINOSAUR NATL MONUMENT	SNOWFALL		.7					.7																									
	SN ON GND																																
DURANGO	SNOWFALL	2.0	4.5																														
	SN ON GND	2	2																														
EAGLE FAA AP	SNOWFALL	.2	T				T	.2			T	T																					
	SN ON GND	2																															
GATEWAY 1 SW	SNOWFALL		5.0	T																													
	SN ON GND																																
GLENWOOD SPRINGS 1 N	SNOWFALL																																
	SN ON GND																																
GRAND JUNCTION WSO AP	SNOWFALL		.2					T																									
	SN ON GND	T																															
GRAND LAKE 1 NW	SNOWFALL	T	.5	T		T	1.0	1.5	T		1.5	T	T																				
	SN ON GND	38	37	37	36	36	37	38	37	36	38	37	37	36	35	33	32	30	27	26	23	21	19	19	20	17	T	14	13	12	11	10	
LAKE CITY	SNOWFALL		10.0					6.0				4.0																				4.0	
	SN ON GND		14		8																												

SNOWFALL AND SNOW ON GROUND

COLORADO
APRIL 1980

STATION		DAY OF MONTH																																	
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31			
PAGOSA SPRINGS		SNOWFALL SN ON GND	5	5.0 8	5	T	T							1.0																					
RICO		SNOWFALL SN ON GND	19	10.0 89	2.0 86	82	80	T	79	78	77	75	73	74	72	71	69	66	63	60	57	54	50	45	42	5.0 40	40	38	34	31	T	28	T	26	1.5 25
RIFLE		SNOWFALL SN ON GND		.4 T																															
SILVERTON		SNOWFALL SN ON GND	41	8.1 48			41	2.0 42	T	42	41	41	39	39	39	-	33	-	29	27				15	-	11	3.0 14	-			3		T	T	
STEAMBOAT SPRINGS		SNOWFALL SN ON GND	19	18	3.0 11	1.5 16	14	1.3 12	.5 12	9	6	2.0 6	6	5	3																				
YAMPA		SNOWFALL SN ON GND	25	1.0 25	1.0 24	22	20	19	2.0 19	18	16	19	18	18	17	14	11	9	6	4	T	T	T	T	T	T	T	T							
KANSAS DRAINAGE BASIN		03																																	
AKRON FAA AP		SNOWFALL SN ON GND	9	2.4 9	1.8 10	.3	7	4	4	2	2	1		T																					
CHEYENNE WELLS		SNOWFALL SN ON GND	8	6.0 8	3.0 7	5	2	1	T	2.0 2	T				T																				
GENDA 1 W		SNOWFALL SN ON GND	2	T	3.0 4	T	3	3	2	1	5.0 6	4	2	1	T	1	T	T	T	T															
HOLYOKE		SNOWFALL SN ON GND							10	.2 10	8	6	6	4																					
WPAI		SNOWFALL SN ON GND	3	3.0 3	4.0 4	T	T						T	T				T	T																
PLATTE DRAINAGE BASIN		04																																	
ANTERO RESERVOIR		SNOWFALL SN ON GND	4	3.0 4	4.0 6	T	5	2	1	.5	T			2.5 2	.8 2										4.0 4	3.0 5	.5 3	1					T	T	
BOULDER		SNOWFALL SN ON GND		1.5																						4.0									
BYERS 5 ENE		SNOWFALL SN ON GND	8	8.0 10	1.0 9	8	7	3	T																										
CHEESMAN		SNOWFALL SN ON GND	-	3.0 -	3.0 -				T					4.0 -	3.0 -											2.0 -	2.0 -								
DENVER WFO AP		SNOWFALL SN ON GND WTR EQUIV	1.8 3 .5	2.4 4 .9	T 3	T	T		T				T	2.1 T	1											3.7 5	T								
ESTES PARK		SNOWFALL SN ON GND	2	2.0 2	2.0 3																														
EVERGREEN		SNOWFALL SN ON GND		2.5									5.5													12.0							1.0		
FORT COLLINS		SNOWFALL SN ON GND	5	1.5 5	3 7	.2 4	2	T						.7	T																				
FORT MORGAN		SNOWFALL SN ON GND	-	2.0 -	2.0 -																														
GREELEY UNC		SNOWFALL SN ON GND	2	3.0 2	3.0 4	.1 T								T	T																				
KASSLER		SNOWFALL SN ON GND	7	6.5 7	3.0 5	1.0 4	3	T	T					2.0 2	4.0 4	1										3.0									
LAKE GEORGE B SW		SNOWFALL SN ON GND	6	7.0 6	3.0 7	4	3	1	T	T	T	T	T	2.0 2	1.0 1	T	T	T	T	T	T	T	T			5.0 5	7.0 13	T	7	3	T	T			
NEW RAIMER		SNOWFALL SN ON GND	3	2.5 3	3.0 5	T	4	3	2	2	1	T		T													T								
PARKER 6 E		SNOWFALL SN ON GND	6	4.0 6	2.0 6	4	3	T	T	1.0				3.0 3	1.0 2	T										4.0 2									
RED FEATHER LAKES 2 SE		SNOWFALL SN ON GND	14	2.2 14	2.1 16	T	14	12	11	T	10	10	10	10	.5 9	1.0 9	T	9	8	8	8	8	7	7	6	4	2	T	T			3.7 2	T	.8 1	
SEDGWICK 5 S		SNOWFALL SN ON GND	20	6.0 20	6.0 18	20	16	14	11	7	6	3	1																						
SPICER		SNOWFALL SN ON GND	26	.5 26	4.0 28	T	26	26	4.0 28	2.5 28	28	27	3.0 25	4.0 27	27	27	27	26	24	24	20	20	18	16	14	T	12	10	9	8	6	6	T	T	
WALDEN		SNOWFALL SN ON GND	1	1.8 T	.4 T	1.0 T			1.1				.7	1.6																					
RIO GRANDE DRAINAGE BASIN		05																																	
ALAMOSA WSO AP		SNOWFALL SN ON GND WTR EQUIV	T	.2 T	.3 T	T							1.7	T												4.8 1	T	T					1.3		
GREAT SAND DUNES N M		SNOWFALL SN ON GND	1	1.0	5.0	.5			T	T				2.0	T											3.0	1.0	T							
MONTE VISTA		SNOWFALL SN ON GND		2.0 2		1							1.0	1													2.0 2								
SAGUACHE		SNOWFALL SN ON GND		4.5 5	2.0 3		1			3																									

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								TEMP	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
AGUILAR 1 SE	0102	01	LAS ANIMAS		37 23	104 39	6360		8A			GEORGE STACH
AKRON 4 E	0109	03	WASHINGTON		40 09	103 09	4540	8A	8A	8A		UTAH GEN SR PLANT YD
AKRON FAA AP	0114	03	WASHINGTON		40 10	103 13	4663	MID	MID			FAA/FLIGHT SERVICE STA
ALAMOSA WSO AP	0130	05	ALAMOSA		37 27	105 52	7536	MID	MID	5P	HJ	NATL WEATHER SERVICE
ALLENSPARK	0183	04	BOULDER		40 12	105 32	8500	5P	5P			MRS ALTA L COATS
ALTENBERN	0214	02	GARFIELD		39 30	108 23	5690	5P	5P		H	ORVILLE C ALTENBERN
AMES	0228	02	SAN MIGUEL		37 52	107 53	8701	4P	8A			DAVID L VEO
ANTERO RESERVOIR	0263	04	PARK		39 00	107 53	8920	8A	8A		H	BOARD OF WATER COMM
ARAPAHOE	0304	03	CHEYENNE		38 51	102 10	4020					CLEMENT D MITCHELL
ASPEN	0370	02	PITKIN		39 11	106 50	7928	5P	5P		H	INACTIVE 01/31/78
BAILEY	0454	04	PARK		39 24	105 29	7725	8A	8A			MRS RICHARD KINGERY
BERTHOOD PASS	0674	02	GRAND		39 48	105 47	11314	6A	6A		H	U S FOREST SERVICE
BLANCA	0776	05	COSTILLA		37 26	105 31	7750	7A	7A			MRS ETHEL KESTER
BLUE MESA LAKE	0797	02	GUNNISON		38 28	107 10	7640		4P			NATIONAL PARK SERVICE
BONHAM RESERVOIR	0825	02	MESA		39 06	107 53	9850		6P			U S BUREAU RECLAMATION
BONNY LAKE	0834	03	YUMA		39 38	102 11	3748	8A	8A			U S BUREAU RECLAMATION
BOULDER 2	0843	04	BOULDER		40 01	105 16	5400					THOMAS L PLATT
BOULDER	0848	04	BOULDER		40 00	105 16	5420	6P	6P		H	KURT CARREN
BRANDON	0895	01	KIOWA		38 27	102 27	3930		7A			MRS ELSTIE E WHITE
BRECKENRIDGE	0909	02	SUMMIT		39 29	106 02	9580		8A			RICHARD BLY
BRIGGSDALE	0945	04	WELD		40 38	104 18	4870	7A	7A			INACTIVE 7/25/79
BRIGHTON 1 NE	0950	04	WELD		40 00	104 48	4980	5P	7A			MERL J SOTH
BROWNS PARK REFUGE	1017	02	MOFFAT		40 48	108 55	5354	5P	5P			BUREAU OF SPORT F & WLD
BUENA VISTA	1071	01	CHAFFEE		38 51	106 08	7930	8A	8A			CITY OF BUENA VISTA
BURLINGTON	1121	03	KIT CARSON		39 19	102 16	4165	5P	7A			BURLINGTON POLICE DEPT
BYERS 5 ENE	1179	04	ADAMS		39 45	104 08	5100	6P	7A		H	MRS SHIRLEY DIEDRICH
CABIN CREEK	1186	04	CLEAR CREEK		39 39	105 42	10018	5P	5P			PUBLIC SERVICE CO
CAMPO 1 S	1268	01	BACA		37 01	102 34	4300		5P			FRED C TANNER
CANON CITY	1294	01	FREMONT		38 26	105 16	5343	7A	7A			CO STATE PENITENTIARY
CASTLE ROCK	1401	04	DOUGLAS		39 22	104 52	6200	9A	9A			MRS CAROLYN KOLBE
CEDALEDGE	1440	02	DELTA		38 54	107 56	6244	5P	5P		H	WILLIAM ROE
CENTER 4 SW	1458	05	RIO GRANDE		37 44	106 08	7683	8A	8A			SAN LUIS VALLEY EXP STA
CENTRAL CITY	1467	04	GILPIN		39 48	105 31	8540					INACTIVE 8/16/77
CHEESMAN	1528	04	JEFFERSON		39 13	105 17	6875	5P	5P		H	BOARD OF WATER COMM
CHERAW	1539	01	OTERO		38 06	103 30	4130					SIMON B SCHULTZ
CHERRY CREEK DAM	1547	04	ARAPAHOE		39 39	104 51	5647	8A	8A			U S CORPS OF ENGINEERS
CHEYENNE WELLS	1564	03	CHEYENNE		38 49	102 21	4250	4P	4P		H	CARL A LOVELL
CIMARRON	1609	02	MONTROSE		38 33	107 27	6896	5P	5P			W H NEWBURY
CLIMAX	1660	01	LAKE		39 22	106 11	11350	8A	8A		H	CLIMAX MOLYBDENUM CO
COCHETOPA CREEK	1713	02	GUNNISON		38 26	106 46	8000	8A	8A		H	HAROLD F KREUGER
COLLBRAN 1 W	1741	02	MESA		39 14	107 59	5960	7P	7P		H	SCOTT WALCK
COLORADO NAT MON	1772	02	MESA		39 06	108 44	5780	4P	4P			NATIONAL PARK SERVICE
COLORADO SPRGS WSO AP	1778	01	EL PASO		38 49	104 43	6090	MID	MID		HJ	NATL WEATHER SERVICE
CONIFER 3 NE	1826	04	JEFFERSON		39 32	105 16	7770					MRS ADDALINE L JOHNSON
CORTEZ	1886	02	MONTEZUMA		37 22	108 33	6212	8A	8A			PEOPLES NATURAL GAS CO
CRAIG 4 SW	1932	02	MOFFAT		40 27	107 36	6440	7A	7A			UTAH INTERNATIONAL INC
CREEDE	1939	05	MINERAL		37 51	106 56	8854		4P			W G SCHULTZ
CRESTED BUTTE	1959	02	GUNNISON		38 52	106 59	8885	7A	7A		H	ROB HUNKER
CUCHARAS DAM	2040	01	HUERFANO		37 45	104 36	5765					ARCHER B CRISP
DEER TRAIL	2162	04	ARAPAHOE		39 37	104 03	5183					EVERITT L DAVIS
DELHI	2178	01	LAS ANIMAS		37 38	104 01	5090	6P	6P			CHARLES F SHAFFER
DEL NORTE	2184	05	RIO GRANDE		37 40	106 21	7884	6P	6P			LYNN K WOODS
DELTA	2192	02	DELTA		38 45	108 04	4930	5P	5P			AUGUST J ALBERT
DENVER WSO AP	2220	04	DENVER		39 45	104 52	5283	MID	MID		HJ	NATL WEATHER SERVICE
DILLON 1 E	2281	02	SUMMIT		39 38	106 02	9065	4P	4P		H	DENVER BOARD-WATER COMM
DINOSAUR NATL MONUMENT	2286	02	MOFFAT		40 14	108 58	5921	5P	5P		H	NATIONAL PARK SERVICE
DOWERTY RANCH	2312	01	LAS ANIMAS		37 23	103 53	5130		5P			MRS MARGARET T CROWDER
DOLORES	2326	02	MONTEZUMA		37 28	108 30	6950		8A			CLYDE MARTIN
DRAKE	2354	04	LARIMER		40 26	105 20	6170					MICHAEL L SHIRK
DURANGO	2432	02	LA PLATA		37 17	107 53	6600	11P	11P		H	FRANK CLARK
EADS	2446	01	KIOWA		38 29	102 47	4215	5P	5P			JOHN F JACOBS
EAGLE FAA AP	2454	02	EAGLE		39 39	106 55	6497	MID	MID		H	FAA
EASTONVILLE 1 NNW	2494	04	EL PASO		39 05	104 34	7250		6A			CARL R GUY
ECKLEY	2535	03	YUMA		40 07	102 29	3900					MRS ROBERTA M MAY
ELBERT	2593	04	ELBERT		39 13	104 33	6740	5P	5P			GUSTAVE SCHNEPP
ERIE	2731	04	WELD		40 03	105 03	5010					INACTIVE 8/29/77
ESTES PARK	2759	04	LARIMER		40 23	105 31	7525	4P	4P		H	WATER & POWER RES SVC
EVERGREEN	2790	04	JEFFERSON		39 38	105 19	7000	8A	8A		H	EVERGREEN SANITATION
FLAGLER 2 NW	2932	03	KIT CARSON		39 19	103 05	4975	5P	7A			TERRY GAINES

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FLEMING 1 S	2944	03	LOGAN		40 40	102 50	4248		7A			JOSEPH B KOEHLER
FLORISSANT FOSSIL BEDS	2965	04	TELLER		38 53	105 17	8440				C	NATIONAL PARK SERVICE
FORDER 8 S	2997	01	LINCOLN		38 33	103 41	4780	6P	6P		C H	JOHN D SAVAGE
FORT COLLINS	3005	04	LARIMER		40 35	105 05	5004	7P	7P	7P	C H	COLORADO STATE UNIV
FORT COLLINS 9 NW	3007	04	LARIMER		40 40	105 13	5220				C	JOHN W NEUTZE
FORT LEWIS	3016	02	LA PLATA		37 14	108 03	7600	5P	5P			SAN JUAN BASIN EXP STA
FORT MORGAN	3038	04	MORGAN		40 15	103 48	4321	8A	8A		H	GT WEST SUGAR CO
FOUNTAIN	3063	01	EL PASO		38 41	104 42	5565		7A		C	HOWARD A OLIVER
FWLER 1 SE	3079	01	OTERO		38 07	104 02	4328		7A			EDWARD R FELLHAUER
FRUITA	3146	02	MESA		39 10	108 44	4510	6P	7A			JOHN F BARCUS
GATEWAY 1 SW	3246	02	MESA		38 41	108 59	4560	5P	5P		H	MRS MILDRED S HUBBARD
GENOA 1 W	3258	03	LINCOLN		39 17	103 32	5610		9P		H	WALTER M HOFFMAN
GEORGETOWN	3261	04	CLEAR CREEK		39 43	105 42	8610		4P			INACTIVE 02/26/80
GLENWOOD SPRINGS 1 N	3359	02	GARFIELD		39 34	107 20	5823	4P	4P		H	RADIO STATION KGLN
GOLDEN 3 S	3386	04	JEFFERSON		39 42	105 13	7120				C	CARL FRANCIS
GRANADA	3477	01	PROWERS		38 04	102 19	3484				C	CLYDE B KENNEDY
GRAND JUNCTION WSO AP R	3488	02	MESA		39 07	108 32	4849	MID	MID		C HJ	NATL WEATHER SERVICE
GRAND JUNCTION 6 ESE	3489	02	MESA		39 03	108 27	4760	8A	8A	8A		C S U ORCHARD MESA
GRAND LAKE 1 NW	3496	02	GRAND		40 16	105 50	8720	5P	5P		H	NATIONAL PARK SERVICE
GRAND LAKE 6 SSW	3500	02	GRAND		40 11	105 52	8288	5P	5P	5P	5P	U S BUREAU RECLAMATION
GRAND VALLEY	3508	02	GARFIELD		39 27	108 03	5090	5P	5P			HARRY BLUE
GRANT	3530	04	PARK		39 28	105 41	8667	8A	8A			DENVER BOARD-WATER COMM
GREAT SAND DUNES N M	3541	05	ALAMOSA		37 43	105 32	8120	1P	1P		H	GREAT SAND DUNES N M
GREELEY	3546	04	WELD		40 25	104 41	4648				C	GT WEST SUGAR CO
GREELEY UNC	3553	04	WELD		40 25	104 42	4715	5P	5P		H	U N C DR GLENN COBB
GREENLAND	3570	04	DOUGLAS		39 11	104 51	6884		7A			DICK HIGBY
GREENLAND 9 SE	3579	04	EL PASO		39 06	104 44	7480				C	NORMAN B YOUNGER
GREENLAND 9 NE	3584	04	DOUGLAS		39 16	104 45	6900				C	MRS NORMA J BAIN
GREEN MOUNTAIN DAM	3592	02	SUMMIT		39 53	106 20	7740	3P	3P			U S BUREAU RECLAMATION
GROSS RESERVOIR	3629	04	BOULDER		39 57	105 21	7950		8A			BOARD OF WATER COMM
GUFFEY 10 SE	3656	01	FREMONT		38 41	105 23	8200		4P			MRS CLARA G NASH
GUNNISON	3662	02	GUNNISON		38 32	106 56	7664	5P	5P		C	CITY OF GUNNISON
HAMILTON	3738	02	MOFAT		40 22	107 37	6230		6A			MRS ETHAL M JORDAN
HASWELL	3828	01	KIOWA		38 27	103 09	4520		7A			FRANKIE E STOKER
HAYDEN	3867	02	ROUTT		40 29	107 15	6375	6P	6P			MRS CAROLYN E SUNDBERG
HERMIT 7 ESE	3951	05	MINERAL		37 46	107 08	9000	6P	6P			MRS MABEL D WRIGHT
HIGBEE 2 SW	3982	01	OTERO		37 45	103 28	4250		7A			WILLIAM W ZIMMERMAN
HOLLY	4076	01	PROWERS		38 03	102 07	3390	7A	7A		H	W R DAVIS
HOLYOKE	4082	03	PHILLIPS		40 35	102 18	3730	6P	6P		C H	MRS MYRA J FLANAGAN
HOT SULPHUR SPRS 2 SW	4129	02	GRAND		40 03	106 08	7600	6P	6P		C	COLO FISH AND GAME DEPT
HOYT	4155	04	ADAMS		40 00	104 05	5000				C	JAMES F MUSGRAVE
HUGO	4172	01	LINCOLN		39 08	103 28	5030				C	STEVE W MATTIX
IDALIA	4242	03	YUMA		39 44	102 18	3965		8A			JIM SCHIEL
IGNACIO 1 N	4250	02	LA PLATA		37 08	107 38	6424	8A	8A			CONSOL UTE AGENCY
INDEPENDENCE PASS 5 SW	4270	02	PITKIN		39 05	106 37	10550	5P	5P			ROBERT & DORIS REAVES
INTER CANYON	4293	04	JEFFERSON		39 34	105 13	7040		7A			ROBERT W SCHNEIDER
JOES	4380	03	YUMA		39 39	102 41	4270				C	WILL ROGERS
JOHN MARTIN DAM	4388	01	BENT		38 04	102 55	3814	4P	4P		C	U S CORPS OF ENGINEERS
JULESBURG	4413	04	SEDGWICK		41 00	102 15	3469	10P	10P			CITY POLICE DEPT
KARVAL	4444	01	LINCOLN		38 44	103 33	5075		7A			MRS KATHRYN M INNESS
KASSLER	4452	04	JEFFERSON		39 30	105 06	5501	4P	4P		H	WASTEWATER TRTMT PLANT
KAUFFMAN 4 SSE	4460	04	WELD		40 51	103 54	5250	SS	7A			MISS THYRA M NELSON
KIM 15 NNE	4538	01	LAS ANIMAS		37 27	103 19	5150				C	MRS SUZANNE PLATT
KIT CARSON 6 S	4603	01	CHEYENNE		38 42	102 46	4231	8A	8A		H	CO INTERSTATE GAS CO
KREMMLING 1 E	4664	02	GRAND		40 04	106 23	7399	5P	5P			MRS JO ANN SCHUTT
KUTCH 6 SSE	4686	01	LINCOLN		38 50	103 50	5360				C	MRS LAVERNE BREWER
LA JUNTA FAA AP	4720	01	OTERO		38 03	103 31	4190	MID	MID		H	FAA FLIGHT SERVICE STA
LAKE CITY	4734	02	HINSDALE		38 02	107 19	8670	8A	8A		H	PHILLIP H VIRDEN
LAKE GEORGE 8 SW	4742	04	PARK		38 55	105 29	8515	8A	8A	8A	C	BOARD OF WATER COMM
LAKE MORaine	4750	01	EL PASO		38 49	104 59	10265				C	GLEN MOLSBERY
LAKEWOOD	4762	04	JEFFERSON		39 45	105 08	5637	9A	9A			BOARD OF WATER COMM
LAMAR	4770	01	PROWERS		38 05	102 37	3620	MID	MID		H	ETHEL MONTGOMERY
LAS ANIMAS	4834	01	BENT		38 04	103 13	3890	5P	5P			LAS ANIMAS POWER PLANT
LAWSON	4877	04	CLEAR CREEK		39 46	105 38	8100				C	JAMES S BARRENTINE
LEADVILLE 2 SW	4885	01	LAKE		39 14	106 19	9938	11P	11P			AP OF LEADVILLE INC
LEROY 5 WSW	4945	03	LOGAN		40 31	103 00	4470	8A	8A			NEIL M LINDSTROM
LIMON WSMO	5018	01	LINCOLN		39 11	103 42	5560	MID	MID		C	NATL WEATHER SERVICE
LITTLE HILLS	5048	02	RIO BLANCO		40 00	108 12	6140	6P	6P			COLO GAME & FISH DEP
LITTLETON	5056	04	ARAPAHOE		39 37	105 01	5310	MID	4P			CHARLES H ROLLING

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LONGMONT 2 ESE	5116	04	BOULDER		40 10	105 04	4950	8A	8A			GT WEST SUGAR CO
LONGMONT 6 NW	5121	04	BOULDER		40 15	105 09	5150					JOHN E NELSON
MANASSA	5322	05	CONEJOS		37 10	105 56	7687	5P	4P			ELEUS M GILKELAND
MANCOS 1 W	5327	02	MONTEZUMA		37 21	108 19	6975		7P			TAMMY NOLAN
MANITOU SPRINGS	5352	01	EL PASO		38 51	104 56	6630					MANITOU SPRGS HYDRO PL
MARVINE RANCH	5414	02	RIO BLANCO		40 02	107 28	7800	8A	8A			TIM DOLE
MAYBELL	5446	02	MOFFAT		40 31	108 05	5920	5P	5P		H	DOROTHY M DAUGHERTY
MEEKER 2	5487	02	RIO BLANCO		40 02	107 55	6347	6P	6P		C	K JAMES COOK
MEREDITH	5507	02	PITKIN		39 22	106 45	7825	5P	5P	5P		U S BUREAU RECLAMATION
MESA VERDE NAT PARK	5531	02	MONTEZUMA		37 12	108 29	7070	5P	5P		C H	NATIONAL PARK SERVICE
MONTE VISTA	5706	05	RIO GRANDE		37 34	106 09	7662	6P	6P		H	NORMAN G NICHOLS
MONTE VISTA REFUGE	5711	05	RIO GRANDE		37 29	106 09	7675					MONTE VISTA NATL WL REF
MONTROSE 1	5717	02	MONTROSE		38 29	107 53	5785		5P	5P		ROBERT K KENNEDY
MONTROSE 2	5722	02	MONTROSE		38 29	107 53	5785	7A	7A		H	UNCOMPAGHRE V W U A
MORRISON 1 SW	5765	04	JEFFERSON		39 39	105 12	5840					RAYMOND P BUCKLES
MULE SHOE LODGE 1 SSE	5819	01	HUERFANO		37 35	105 11	8890					JOHN A ZEMBER
NEDERLAND 2 NNE	5878	04	BOULDER		39 59	105 30	8240	8A	8A			THOMAS E PLATT
NEPESTA 2 NW	5890	01	PUEBLO		38 11	104 10	4400		7A			INACTIVE 12/26/80
NEW RAYMER	5922	04	WELD		40 36	103 51	4783	5P	5P		C H	KENNETH D THOMPSON
NORTHDALE	5970	02	DOLORES		37 49	109 02	6680	5P	5P		H	MRS I F SHUTT
NORTHGATE	5982	04	JACKSON		40 56	106 20	7830					ERIC WAGNER
NORTH LAKE	5990	01	LAS ANIMAS		37 13	105 03	8800	7A	7A		H	CLINTON L PRATER
NORWOOD	6012	02	SAN MIGUEL		38 08	108 17	7020	7P	7P			JOSEPH HANNIGAN FAMILY
NUNN	6023	04	WELD		40 42	104 47	5184					INACTIVE 12/31/79
ORDWAY	6131	01	CROWLEY		38 13	103 45	4310		8A			TWIN LAKES R & C CO
OTIS 11 NE	6192	03	WASHINGTON		40 16	102 50	4180		7A			KENNETH GLENN
OURAY	6203	02	OURAY		38 01	107 40	7840	7A	7A		C H	EDWARD B THOMPSON
PAGOSA SPRINGS	6258	02	ARCHULETA		37 16	107 01	7238	5P	5P		H	GLEN D EDMONDS
PALISADE	6266	02	MESA		39 07	108 21	4800	8A	8A			COLO DEPT AGRICULTURE
PALMER LAKE	6280	01	EL PASO		39 07	104 55	7280	6A	6A		C	CHARLES B KENDRICK
PAONIA 1 SW	6306	02	DELTA		38 52	107 36	5580	7A	7A			ROBERT E LUND
PARADOX 1 W	6318	02	MONTROSE		38 23	108 59	5530	6P	6P			MRS WYVONNA IRISH
PARKER 6 E	6326	04	ELBERT		39 32	104 39	6310	5P	5P		C H	R EARL EVERITT
PERRY PARK	6430	04	DOUGLAS		39 16	104 58	6330		7A			MRS RUTH E WHALEN
PITKIN	6513	02	GUNNISON		38 36	106 32	9200	5P	5P			LAWRENCE R LILLPOP
PLACERVILLE	6524	02	SAN MIGUEL		38 01	108 03	7320		4P			MRS MARY F MC CLUER
PLEASANT VIEW 2 W	6591	02	MONTEZUMA		37 35	108 48	6840					DON W CLEVER
PUEBLO WSO AP	6740	01	PUEBLO		38 17	104 31	4639	MID	MID	8A	HJ	NATL WEATHER SERVICE
PUEBLO RESERVOIR	6765	01	PUEBLO		38 16	104 43	4555	8A	8A	8A		USBR RSVR SUPT
PUEBLO 6 SSW	6767	01	PUEBLO		38 11	104 39	4910	7A	7A	7A		CF & I STEEL CORP
PYRAMID	6797	02	ROUTT		40 14	107 05	8009		6P			DAN H KNOTT
RALSTON RESERVOIR	6816	04	JEFFERSON		39 49	105 14	5900		8A			DENVER BD OF WTR COMM
RANGELY 1 E	6832	02	RIO BLANCO		40 05	108 46	5290	4P	4P			RANGELY WATER PLANT
RED FEATHER LAKES 2 SE	6925	04	LARIMER		40 47	105 33	8165	5P	5P		H	WILLIAM P ALLOREDGE
REDSTONE 4 W	6970	02	PITKIN		39 12	107 18	8065	3P	3P			DOUG BOWMAN-CO CONTACT
RICO	7017	02	DOLORES		37 41	108 02	8840	6P	6P		H	CHARLES M ENGEL
RIFLE	7031	02	GARFIELD		39 32	107 48	5320	MID	MID		C H	MRS MAXINE C MYSER
RIO GRANDE RESERVOIR	7050	05	HINSDALE		37 43	107 16	9495	7A	7A			RALPH W CONKEY
ROCKY FORD 2 SE	7167	01	OTERO		38 02	103 42	4170	5P	5P			AR VALLEY AGRI RES CNTR
ROLLINSVILLE	7195	04	GILPIN		39 55	105 30	8480					C O BEAGLE
RUSH 4 N	7287	01	EL PASO		38 53	104 06	6110	6P	6P			MRS V MARJORIE EASOM
RUSTIC 12 WSW	7300	04	LARIMER		40 42	105 48	8080					NEIL KING
RUXTON PARK	7309	01	EL PASO		38 51	104 59	9050	6P	6P		H	COLO SPGS WTR WORKS
RYE	7315	01	PUEBLO		37 55	104 56	6790	5P	5P			VERTIE L HASTY
SAGUACHE	7337	05	SAGUACHE		38 05	106 09	7697	8A	8A		C H	WILLIAM HOLDER
SALIDA 3 W	7371	01	CHAFFEE		38 32	106 03	7488	5P	5P		H	MRS MARILYN ENTZ
SAN LUIS	7428	05	COSTILLA		37 12	105 27	7990					ABIGAIL TRUJILLO
SARGENTS	7460	02	SAGUACHE		38 24	106 26	8470		8A			NORMAN P SCOTT
SEDALIA 4 SSE	7510	04	DOUGLAS		39 23	104 57	6000		7A			MRS BETTY S BLANFORD
SEDGWICK 5 S	7515	04	SEDGWICK		40 51	102 31	3990	5P	7A		H	LAYTON D MUNSON
SEIBERT	7519	03	KIT CARSON		39 18	102 52	4703					FOSHA S GORTON JR
SHAW 2 E	7557	03	LINCOLN		39 33	103 21	5180					NORMAN DAVIS
SHOSHONE	7618	02	GARFIELD		39 34	107 14	5933		6P			JOHN W DAVIS
SILVER LAKE	7648	04	BOULDER		40 02	105 35	10360					THOMAS E PLATT
SILVERTON	7656	02	SAN JUAN		37 48	107 40	9322	5P	5P		C H	JOHN S JACKSON
SIMLA	7664	01	ELBERT		39 09	104 05	6020					U S SOIL CONSERVATION
SOUTH PLATTE	7816	04	JEFFERSON		39 24	105 10	6085		7A			JOSEPH C ALLEN
SPICER	7848	04	JACKSON		40 27	106 28	8380	5P	5P		H	MRS MARION A MCNAMARA
SPRINGFIELD	7862	01	BACA		37 24	102 37	4410		6P			HERBERT E HOMSHER JR

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

COLORADO
APRIL 1980

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER	
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)		
SPRINGFIELD 7 WSW	7866	01	BACA		37 23	102 44	4580	5P	5P	5P	C	H	SE COLO RESEARCH CENTER
SQUAW MOUNTAIN	7881	04	CLEAR CREEK		39 41	105 30	11500		7P				FRANK A SWANLUND
STEAMBOAT SPRINGS	7936	02	ROUTT		40 30	106 50	6770	SS	SS			H	R WAYNE LIGHT
STERLING	7950	04	LOGAN		40 37	103 11	3940	8A	8A				RADIO STATION KSTC
STONINGTON	7992	01	BACA		37 17	102 11	3800		6P				MRS ARMILDA BURHENN
STRATTON	8008	03	KIT CARSON		39 18	102 36	4390	5P	5P			H	J C CARNATHAN
SUGARLOAF RESERVOIR	8064	01	LAKE		39 15	106 22	9738	8A	8A	8A	C	H	U S BUREAU RECLAMATION
TACOMA	8154	02	LA PLATA		37 31	107 47	7300		4P				WILLIAM F COX JR
TACONY 10 SE	8157	01	PUEBLO		38 23	104 04	4960	5P	5P				JOHN M HIZA
TAYLOR PARK	8184	02	GUNNISON		38 49	106 37	9206	5P	5P				UNCOMPAGHRE V W U A
TELLURIDE	8204	02	SAN MIGUEL		37 56	107 49	8800	6P	6P		C		WILLIAM H MAHONEY
TERCIO 4 NW	8220	01	LAS ANIMAS		37 05	105 03	8270				C		JUANITA G TORRES
TIMPAS 13 SW	8290	01	OTERO		37 40	103 55	4830		7A				JOHN W GRAVES
TRINIDAD	8429	01	LAS ANIMAS		37 10	104 29	6030	5P	5P		C		CITY OF TRINIDAD
TRINIDAD RIVER	8431	01	LAS ANIMAS		37 10	104 31	5990		7A				NICK D RUSCETTI
TRINIDAD FAA AP	8434	01	LAS ANIMAS		37 15	104 20	5746	MID	MID			H	FAA
TROUT LAKE	8454	02	SAN MIGUEL		37 50	107 53	9700		10A				COLO UTE ELEC ASSOCI
TROY 1 SE	8468	01	LAS ANIMAS		37 08	103 18	5610		6P				CECIL N SHANNON
TWIN LAKES RESERVOIR	8501	01	LAKE		39 05	106 19	9300	7A	7A				FRED WOODCOCK
URAVAN	8560	02	MONTEROSE		38 22	108 44	5010	4P	4P				M E BENEDICT
VALLECITO DAM	8582	02	LA PLATA		37 22	107 35	7650	5P	5P	5P			PINE RIVER IRRIG DIST
VONA	8722	03	KIT CARSON		39 18	102 44	4500		7A				RAY L FORD
WALDEN	8756	04	JACKSON		40 44	106 17	8115	7P	7P			H	ERIC WAGNER
WALSENBURG	8781	01	HUERFANO		37 38	104 47	6150	7A	7A		C	H	JOHN W FIGAL
WALSH 1 W	8793	01	BACA		37 23	102 15	3970	5P	5P				SE COLO RESEARCH CENTER
WATERDALE	8839	04	LARIMER		40 26	105 12	5230	8A	8A				LYLE HERMAN
WELDONA 2 SE	8896	04	MORGAN		40 20	103 56	4350		7A				TERRY S COVELLI
WESTCLIFFE	8931	01	CUSTER		38 08	105 29	7860	6P	6P			H	MARVIN O RANKIN
WHEAT RIDGE	8994	04	JEFFERSON		39 47	105 07	5390				C		DEPT OF PUBLIC WORKS
WHITE ROCK	8997	01	PUEBLO		37 52	104 07	4725				C		WILLIAM C KREIDER
WILCOX RANCH	9045	02	DELTA		38 55	107 31	5900				C		RALPH H CLINE
WINDSOR 2 SE	9147	04	WELD		40 28	104 52	4760		8A				EASTMAN-KODAK CO
WINTER PARK	9175	02	GRAND		39 54	105 46	9058		8A				DENVER BD OF WATER C
WOLF CREEK PASS 1 E	9181	05	MINERAL		37 29	106 47	10642	8A	8A				STATE DIV OF HIGHWAYS
WOODLAND PARK 8 NNW	9210	04	TELLER		39 06	105 05	7760				C		U S FOREST SERVICE
WOOTON RANCH	9216	01	LAS ANIMAS		37 00	104 29	7575		7A				DON W BERG
WRAY	9243	03	YUMA		40 04	102 14	3560	5P	5P			H	HARLAN A ZION
YAMPA	9265	02	ROUTT		40 09	106 54	7892	5P	5P			H	FLOYD M MONTGOMERY
YELLOW JACKET 2 W	9275	02	MONTEZUMA		37 31	108 45	6860	7P	7P				ARTHUR WILSON
YODER 2 WNW	9285	01	EL PASO		38 51	104 16	6175				C		HELEN YOUNG
YUMA NEW STATIONS	9295	03	YUMA		40 08	102 44	4135	5P	5P				HIGH PLAINS MANOR
KASSLER	4452	04	JEFFERSON		39 30	105 06	5501	4P	4P			H	WASTEWATER TRTMT PLANT

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SPECIAL WEATHER SUMMARY

Snowstorms, heavy rains, and a summerlike heatwave all contributed to the springtime variety of weather conditions that affected Colorado in April.

Winter still held a firm grip on the State as the month began. Blizzard conditions, which had pounded parts of the Eastern Plains on March 27-28 and again on the 31st, still plagued the area on April 1 and 2. Six to 12 inches of additional snowfall were common across all of the plains areas of the State. Snow-depths reached nearly 2 feet in portions of east-central and extreme northeast Colorado. The mountains and western valleys of the State also received snowfall from this lingering storm and some very cold temperatures were observed. Rio Grande Reservoir, high in the San Juan Mountains, recorded a low of -28° on the 1st and -24° on the 3d.

Temperatures gradually climbed to more seasonable levels by the 5th, and the plains snowcover rapidly melted. But cold weather with some widely scattered very light precipitation returned to the State on the 6th and 7th.

A new storm system entered Colorado on the 10th and 11th which kept temperatures unseasonably cold and dropped some precipitation across most of the western two-thirds of the State. Precipitation amounts were generally light except in some of the foothills areas along the Front Range. Evergreen measured 1.85 inches of precipitation from this storm, and several locations including Palmer Lake and Bailey received more than 10 inches of new snow. Again, some extremely cold temperatures were noted in the mountains such as Taylor Park Dam's -26° reading on the 13th.

A welcome change to dry, sunny and warmer weather began on the 13th and 14th, and by the 20th and 21st a summerlike heat wave was underway. Temperatures soared into the 70's and 80's nearly everywhere in the State below 7,000 feet elevation. The first 90° readings of the year were recorded across parts of eastern Colorado, including Julesburg's 93° on the 21st, the highest temperature in the State in April. But the warm weather ended abruptly as a large storm system moved in from the west on the 22d. While most of the State picked up some precipitation from the 22d-25th, the Front Range, the San Luis Valley, and

the Arkansas Valley were most affected. Precipitation amounts in excess of 1 inch were common, and some parts of southeastern Colorado were soaked with more than 3 inches. Lamar and Walsenburg totalled 2.96 and 3.43 inches of precipitation, respectively, from the storm, and Canon City recorded more than 4 inches. Rain changed to snow on the 24th dumping several inches of wet snow on Denver and Colorado Springs and blanketing some eastern foothills with 2 feet or more of snow.

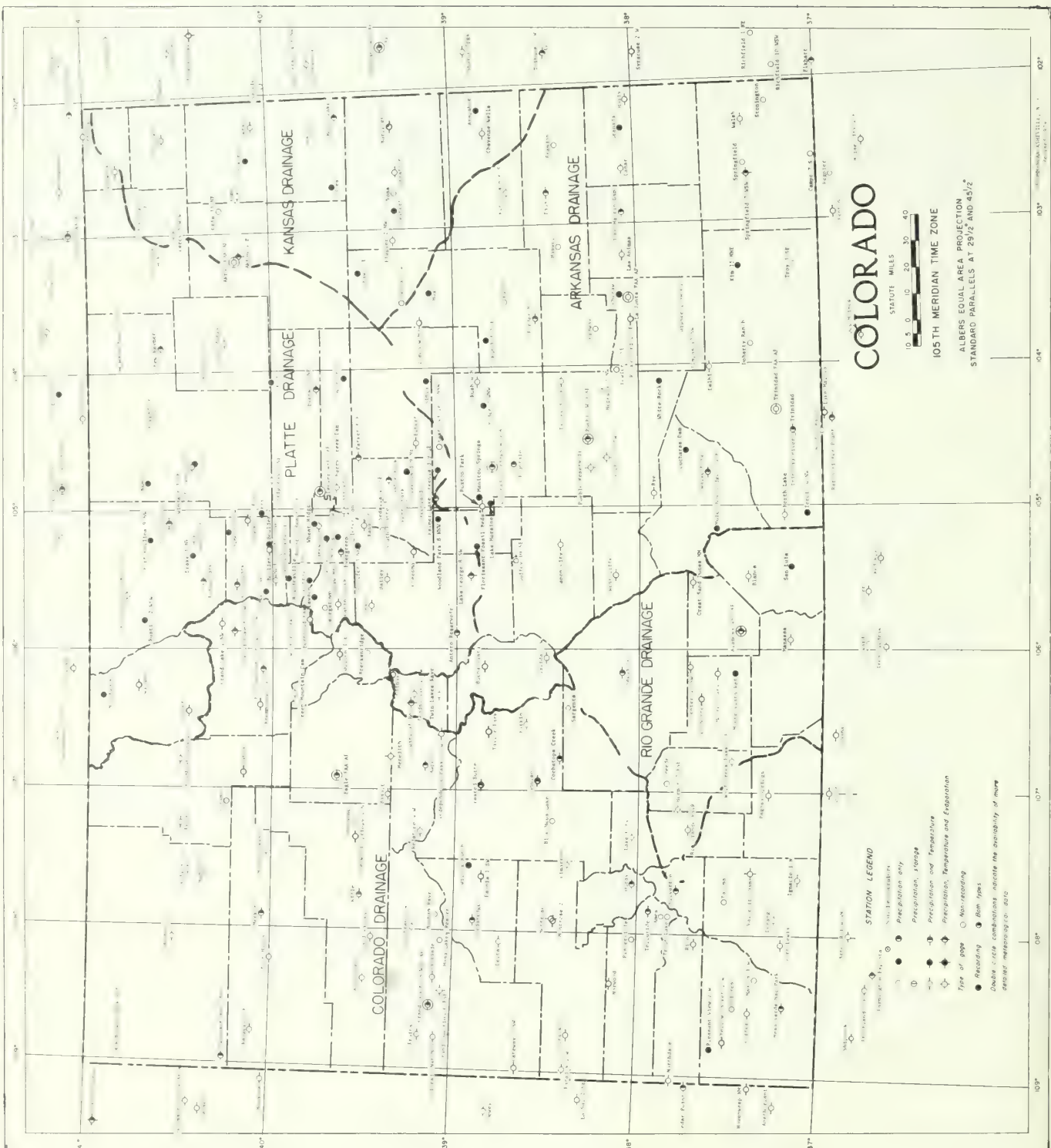
After a brief respite, cool temperatures and widespread precipitation again moved into the State on the 29th and 30th. More heavy rains along the Front Range on the 30th began to raise river levels east of the mountains to near floodstage in some areas.

For the month as a whole, above average precipitation was common east of the Continental Divide except for an area in northeast Colorado which missed most of the 22d-25th storm. Extensive areas in the southeast had more than double the April average, with many locations in the Arkansas Valley totalling more than 4 inches. Karval's total of 5.85 inches was nearly 5 inches above average.

West of the Continental Divide precipitation was much lighter. The only areas with near or above average precipitation were the San Juans, an area near Delta, and some locations along the Continental Divide such as Breckenridge. Only about half the average monthly precipitation fell in northwestern Colorado, but the extreme southwestern corner was the State's driest area in April. Cortez received only .28 inches.

Despite the dry month west of the Divide, snowpack in the mountains was still well above average, and practically all of western Colorado continued to be wetter than usual for the October through April period. Abundant precipitation east of the Divide continued to add to the already above average winter totals.

Colder than average temperatures were observed across most of Colorado in April. While some areas in west central Colorado and along the Front Range from Denver to Fort Collins were near average, most of the State ended up 1 to 3° colder than usual for the month. The coldest temperatures, compared to average,



COLORADO

STATUTE MILES
0 10 20 30 40

105TH MERIDIAN TIME ZONE

ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29 1/2 AND 45 1/2

STATION LEGEND

- Precipitation only
 - Precipitation only
 - Precipitation, Storage
 - Precipitation and Temperature
 - Precipitation, Temperature and Evaporation
 - Type of gage ○ Non-recording
 - Recording ● Rain types
- Check station combinations against the availability of more
weather measurements.

103° 104° 105° 106° 107° 108° 109°

37° 38° 39° 40°

103° 104° 105° 106° 107° 108° 109°

U.S. DEPARTMENT OF COMMERCE
NATIONAL CLIMATIC CENTER
FEDERAL BUILDING
ASHEVILLE, N.C. 28801

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COM 210



**THIRD CLASS
BULK RATE**



Climatological Data

COLORADO

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE:	HOLLY	94	DATE	26
LOWEST TEMPERATURE:	RIO GRANDE RESERVOIR	10	DATE	25+
GREATEST TOTAL PRECIPITATION:	SQUAW MOUNTAIN	85.9		
LEAST TOTAL PRECIPITATION:	EAGLE FAA AP	.85		
GREATEST 1 DAY PRECIPITATION:	WATERDALE	2.75	DATE	01
GREATEST TOTAL SNOWFALL:	SQUAW MOUNTAIN	81.5		
GREATEST DEPTH OF SNOW OR ICE:	BERTHOUD PASS	81	DATE	01

SUPPLEMENTAL DATA

	WIND (SPEED - M.P.H.)						RELATIVE HUMIDITY AVERAGES- PERCENT				NUMBER OF DAYS WITH PRECIPITATION								PERCENT OF POSSIBLE SUNSHINE AVERAGE (TENTHS) SKY COVER SUNRISE TO SUNSET
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST MILE	DATE OF FASTEST MILE	STANDARD OF TIME				TRACE	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 AND OVER	TOTAL		
							MOUNTAIN												
							05	11	17	23									
ALAMOSA WSO AP	-	-			-		80	39	36		6	4	3	1	0	0	14	-	5.8
COLORADO SPRINGS WSO AP	13	2.8	10.7	36++	11	27	70	43	43	62	2	10	4	1	2	0	19	-	6.2
DENVER WSFO AP	15	1.5	8.4	34	SE	27	72	42	42	60	10	5	2	4	0	0	21	70	6.5
GRAND JUNCTION WSO AP	16	2.8	9.5	29++	18	23	64	39	36	55	3	4	5	0	0	0	12	70	6.3
PUEBLO WSO AP	-			43	SE	27	83	48	42	-	1	5	6	1	0	0	13	76	5.9



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Daniel B. Mitchell

DIRECTOR
NATIONAL CLIMATIC CENTER

noaa

NATIONAL OCEANIC AND
ATMOSPHERIC ADMINISTRATION / ENVIRONMENTAL DATA AND
INFORMATION SERVICE

NATIONAL CLIMATIC CENTER
ASHEVILLE, N.C.

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

COLORADO
MAY

1980

STATION		TEMPERATURE												PRECIPITATION																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
		AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	HEATING DEGREE DAYS	COOLING DEGREE DAYS	NO. OF DAYS					TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	SNOW, SLEET			NO. OF DAYS																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
												MAX.	32° OR BELOW	32° OR ABOVE	32° OR BELOW	TOTAL					MAX. DEPTH ON GROUND	DATE	1.00 OR MORE	.50 OR MORE	1.00 OR MORE																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
ARKANSAS DRAINAGE BASIN 01																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

COLORADO
MAY 1960

STATION		TEMPERATURE													PRECIPITATION										
		AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	HEATING DEGREE DAYS	COOLING DEGREE DAYS	NO. OF DAYS					TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	SNOW, SLEET			NO. OF DAYS	
												MAX.	MIN.								TOTAL	MAX. DEPTH ON GROUND	DATE	IN OR MORE	50 IN OR MORE
													32° OR ABOVE	32° OR BELOW	37° OR BELOW	41° OR BELOW									
MEREDITH		60.0	30.3	45.2		77	23	21	26	609	0	0	22	0	.98		.31	17	.7	0		3	0	0	
MESA VERDE NAT PARK		63.8	39.3	51.6	- 5.4	79	22	28	12	411	2	0	0	4	1.67	.68	.51	6	1	1	4	1	0		
MONTROSE 2		69.2	40.7	55.0	- 2.5	83	23+	32	13	303	1	0	0	1	1.36	.62	.75	1	0	0	3	1	0		
NORTHDALE																									
NORWOOD		63.4M	32.6M	48.0M	- 3.7	76	22+	18	25	511	0	0	15	0	2.11	1.15	.50	12	0	0	4	1	0		
OURAY		59.3	34.8	47.1		76	22	28	27+	551	0	0	11	0	2.37		.45	11	2.1	2	17	8	0	0	
PAGOSA SPRINGS		63.9	32.3M	48.1M	- 1.4	75	21	19	25	518	0	0	16	0	1.99	.87	.87	15	.0	0		3	1	0	
PALISADE		73.7	47.5	60.6	- 2.6	90	23	34	26	162	35	1	0	0	1.94	1.26	.55	17	.0	0		6	1	0	
PADONIA 1 SW		68.0	40.7	54.4		83	23	28	25	325	1	0	0	2	2.47	.88	.17		.0	0		6	1	0	
PARADOX 1 W		68.0	41.5	54.8		84	22	30	25	314	3	0	0	1	3.15	.55	11+		.0	0		9	2	0	
PITKIN		53.3	25.4	39.4		67	21	15	27	788	0	0	30	0	1.98	.75	.40	12				8	0	0	
RANGLY 1 E		68.6	41.5	55.1		84	22	27	26	300	1	0	0	2	2.14	.41	8		.0	0		7	0	0	
REDSTONE 4 W		56.7M	31.8	44.3M		71	22	25	18+	639	0	0	17	0	3.64		7.0		.0	0					
RICO		56.2	27.3	41.8		73	21	17	25	713	0	0	28	0	3.40	1.82	.69	11	5.5	24	1	9	2	0	
RIFLE		68.8	39.6	54.2	- 1.8	84	21	28	26	325	0	0	0	2	2.11	1.30	.66	17	.0	0		6	1	0	
SILVERTON																									
STEAMBOAT SPRINGS		54.4M	28.0M	41.2M	- 1.4	68	22+			730	0	0	11	0	2.58	1.18	.44	12		2	12	10	0	0	
TAYLOR PARK		62.6	32.9	47.8	- 1.4	80	22	24	26	529	0	0	0	18	2.76	.69	.82	12	2.7	0		7	2	0	
TELLURIDE		54.0	25.9M	40.0M	- 1.8	69	22	18	25	772	0	0	0	31	1.95	.74	.45	11	.0						

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

COLORADO
MAY 1980

STATION	TEMPERATURE													PRECIPITATION											
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	HEATING DEGREE DAYS	COOLING DEGREE DAYS	NO. OF DAYS					TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	SNOW, SLEET			NO. OF DAYS		
											MAX.	MIN.								TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
												50° OR ABOVE	32° OR BELOW	32° OR BELOW	32° OR BELOW										
WATERDALE	64.9	40.5	52.7	- 2.3	79	28+	34	28+	376	0	0	0	0	0	6.49	3.69	2.75	1	.0	0	10	3	2		
DIVISION			50.7	- 2.7											3.22	.75			1.9						
RIO GRANDE DRAINAGE BASIN																									
ALAMOSA WSO AP	64.0	32.9	48.5	- 2.3	76	22	21	13	504	0	0	0	14	0	1.21	.59	.52	15	2.3	2	1	4	1	0	
BLANCA	63.0	34.2	48.6		76	22	22	12	502	0	0	0	12	0	2.41	1.54	.90	1	.0	0	5	2	0		
CENTER 4 SSW	61.8	32.1	47.0	- 4.5	73	22	21	13	553	0	0	0	14	0	2.10	1.39	.79	1	3.0	0	6	2	1		
DEL NORTE	63.2	34.9	49.1	- 2.1	75	22+	26	25+	487	0	0	0	9	0	2.71	1.95	1.02	1	6.1	0					
GREAT SAND DUNES N M	61.4	35.6	48.5		78	23	24	13	504	0	0	0	7	0	2.43					0					
HERMIT 7 ESE	51.2	23.6	37.4	- 5.2	70	21	12	2	848	0	0	0	27	0	1.30	.18	.40	7			6	0	0		
MANASSA	65.0	33.1	49.1		78	22	18	13	485	0	0	0	15	0	1.02	.38	.38	15	.0	0	4	0	0		
MONTE VISTA	64.9	33.4	49.2	- 1.4	76	22	22	13	482	0	0	0	14	0	1.50	.95	.90	1	3.0	3	1	1	0		
RIO GRANDE RESERVOIR	50.7	18.8	34.8		65	22	10	25+	932	0	0	0	31	0	2.09	.64	.1		.0	0	6	1	0		
SAGUACHE	65.5	32.5	49.0	- 2.0	78	22	21	25	486	0	0	0	12	0	1.68	.93	.42	0	.0	0	7	0	0		
SAN LUIS 2 SE	61.8	33.4	47.6		75	23	21	13	531	0	0	0	12	0	3.28		.95	1	.0	0	5	3	0		
WOLF CREEK PASS 1 E																									
DIVISION			46.3	- 2.1											1.98	1.08			1.4						

SEE REFERENCE NOTES FOLLOWING STATION INDEX

COLORADO
MAY 1980

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

COLORADO
MAY 1980

STATION	TOTAL	DAY OF MONTH																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
PARADOX 1 W	3.15																															
PITKIN	1.98																															
PLACERVILLE	2.88																															
PYRAMID	1.55																															
RANGELY 1 E	2.14																															
REDSTONE 4 W	0.34																															
RICO	3.40																															
RIFLE	2.11																															
SARGENTS	1.04																															
SHOSHONE	2.22																															
SILVERTON	2.58																															
STEAMBOAT SPRINGS	2.76																															
TACOMA	2.48																															
TAYLOR PARK	1.55																															
TELLURIDE	3.25																															
TROUT LAKE	4.24																															
URAVAN	1.60																															
VALLECITO DAM	2.75																															
WINTER PARK	2.84																															
YAMPA	2.90																															
YELLOW JACKET 2 W	1.94																															
KANSAS DRAINAGE BASIN	0.3																															
AKRON 4 E	2.07																															
AKRON FAA AP	2.06																															
BONNY LAKE	2.77																															
BURLINGTON	2.49																															
CHEYENNE WELLS	2.91																															
FLAGLER 2 NW	2.58																															
FLEMING 1 S	2.24																															
GEMMA 1 W	2.62																															
HOLYOKE	2.62																															
IOALIA	2.63																															
LEROY 5 WSW	2.24																															
OTIS 11 NE	2.08																															
STRATTON	2.18																															
YONA	2.70																															
YRAY	2.70																															
YUMA	2.75																															

DAILY TEMPERATURES

CRADO
MAY 1960

STATION		DAY OF MONTH																															AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ARKANSAS DRAINAGE BASIN 01																																	
BUENA VISTA	MAX MIN	44 33	50 36	59 31	62 32	63 39	64 38		55 40	55 34	56 34	58 27	61 28	48 27	56 34	59 35	46 34	49 35	54 29	62 28	63 38	67 42	74 38	75 40	73 39	74 40	70 31	70 34	69 39	66 31	68 31	61.0 34.2	
CANON CITY	MAX MIN	54 34	56 41	63 39	68 42	69 48	68 52	72 51	68 48	58 52	68 53	72 56	68 39	61 41	64 39	64 45	53 37	59 37	52 44	65 47	77 52	75 47	73 52	78 51	82 51	81 49	74 42	78 45	74 58	69 47	80 45	81 45	68.5 45.4
CLIMAX	MAX MIN	37 21	43 18	46 23	45 25	49 24	51 23	46 28	51 35	44 22	45 24	45 29	42 12	32 15	42 20	43 20	40 22	44 24	38 12	45 21	48 27	50 28	56 32	60 32	53 26	48 11	40 20	49 24	51 28	53 24	44 42	49 42	46.1 33.4
COLORADO SPRGS WSO AP	MAX MIN	48 34	56 41	61 36	62 41	61 44	65 44	54 46	47 41	68 42	69 46	55 41	62 35	58 33	60 38	47 37	54 37	47 39	60 34	68 38	72 45	73 46	74 47	79 47	77 49	72 44	75 50	80 45	79 49	74 46	74 42	79 46	64.8 42.0
DELHI	MAX MIN																																
EADS	MAX MIN	52 32	62 42	70 41	68 42	73 44	78 43	69 43	56 39	75 39	86 47	78 43	69 38	65 36	65 34	55 44	50 40	50 40	64 34	72 39	77 47	78 45	77 46	85 51	86 46	81 42	83 45	76 46	88 52	82 50	80 42	88 50	72.2 42.6
FORDER 8 S	MAX MIN																																
HOLLY	MAX MIN	57 48	54 48	62 42	70 42	72 77	40 47	80 52	62 47	47 40	81 39	80 49	59 43	75 38	67 38	68 45	54 40	52 40	65 38	64 37	75 47	79 47	78 48	79 53	85 52	88 51	94 54	90 54	69 53	88 57	89 44	91 46	72.6 45.7
JOHN MARTIN DAM	MAX MIN	51 44	64 47	69 41	68 44	74 44	77 48	76 51	76 44	79 39	80 52	80 45	83 39	73 39	67 45	66 49	66 42	54 42	75 39	78 50	79 46	79 52	86 54	87 47	87 47	88 45	88 59	89 54	89 47	83 41	90 41	76.3 45.7	
KIT CARSON 6 S	MAX MIN	53 42	52 43	68 41	70 42	68 68		76 44	58 40	44 38	78 42		43 37	34 34	41 41	41 39	37 37	34 37	37 42	45 43	50 43								41 51	50 40	40 42		41.4
LA JUNTA FAA AP	MAX MIN	52 45	65 46	71 42	70 42	77 42	80 47	64 50	53 43	83 43	82 49	58 40	74 37	67 38	71 44	54 42	56 40	65 37	75 41	80 50	80 54	84 50	87 54	89 51	84 49	87 51	89 51	89 52	85 54	83 43	91 59		74.1 46.3
LAMAR	MAX MIN	54 45	64 46	71 42	68 42	74 42	80 47	64 50	53 40	81 37	83 49	61 45	74 38	68 41	68 44	53 44	53 43	54 38	65 48	75 38	79 45	78 48	79 48	87 53	90 45	84 48	89 44	75 59	90 52	88 54	81 43	93 59	73.4 45.3
LAS ANIMAS	MAX MIN	51 44	63 47	70 38	69 45	74 45	78 46	73 49	61 44	80 39	81 47	77 46	73 38	72 36	69 45	68 49	56 42	55 41	64 35	75 35	79 49	80 46	84 47	90 52	89 49	89 44	88 42	88 58	87 53	86 51	86 42	91 51	75.7 45.2
LEADVILLE 2 SW	MAX MIN	49 25		47 29	51 27	55 32	46 32	50 31	50 28	46 30		45 20	42 20	45 25			36 21	43 20	50 26	52 29	57 26	64 29	67 29					58 12	60 23	58 25			
LIMON WSMO	MAX MIN	49 36	59 37	64 33	64 42	65 44	70 38	58 45	47 36	67 40	73 40	53 38	55 34	59 32	62 39	48 37	45 34	42 35	56 35	69 36	69 43	74 43	72 38	76 41	77 41	71 33	73 42	77 41	79 43	75 39	72 36	78 48	64.5 38.9
NORTH LAKE	MAX MIN	54 21	38 26	46 27	53 26	59 29	51 31	60 31	47 32	53 30	67 40	60 43	59 26	52 23	52 25	46 29	54 28	51 31	65 20	62 35	68 30	71 33	62 32	67 38	67 35	60 30	69 32	60 34	70 30	65 37	77 32	57.3 30.4	
PALMER LAKE	MAX MIN	42 29	46 33	41 31	44 31	55 33	58 36	47 37	40 33	49 34	44 34	41 28	54 30	49 34	54 31	42 31	39 28	52 30	51 30	62 38	63 44	62 44	68 42	69 42	72 35	60 32	54 29	68 36	72 32	64 34	65 36	72 33	54.7 33.9
PUEBLO WSO AP	MAX MIN	51 37	61 44	68 41	69 45	68 50	75 51	63 50	52 47	76 47	78 50	59 47																					

DAILY TEMPERATURES

COLORADO
MAY 1980

STATION		DAY OF MONTH																															AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
AMES	MAX MIN	44 38	52 28	58 33	58 32	58 32	55 34	55 34	55 33	49 33	48 33	46 33	50 33	53 33	52 33	55 34	47 30	58 30	62 32	65 32	70 32	68 38											55.2
BERTHOUD PASS	MAX MIN	36 18	34 15	41 21	46 24	47 24	42 26	42 26	37 22	41 24	43 25	37 12	29 12	38 15	37 23	35 20	36 20	29 16	42 19	43 26	47 26	57 31	58 28	53 24	47 11	41 14	42 25	48 25	50 23	41 20	48 24	42.2 21.5	
BROWNS PARK REFUGE	MAX MIN	67 41	67 35	71 39	70 38	70 38	68 35	68 35	64 47	65 45	60 38	58 38	48 35	55 33	64 38	65 38	69 35	56 36	65 36	74 38	82 38	85 38	80 46	72 46	55 38	65 46	72 55	65 52	75 73	73 73	74 32	68.0 36.8	
CECAREEDGE	MAX MIN	59 38	62 38	67 38	69 44	68 44	68 44	62 46	64 45	60 41	61 45	62 45	46 32	60 32	61 32	62 37	57 39	67 32	72 41	77 45	81 48	81 50	73 42	66 38	66 38	59 28	69 32	40 40	76 42	70 39	77 43	66.8 39.9	
CIMARRON	MAX MIN	58 31	59 32	62 28	67 29	63 33	67 33	64 33	62 35	67 30	62 32	64 32	55 30	59 33	56 32	57 34	58 32	69 34	59 37	71 30	73 31	70 30	74 32	72 30	73 30	68 30	62 25	68 28	65 28	69 29	70 30	64.6 31.5	
COCHETOPA CREEK	MAX MIN	55 33	51 31	60 28	63 29	64 31	65 33	63 36	60 38	59 34	54 37	62 39	61 26	45 27	56 27	57 30	49 31	58 33	66 33	68 32	75 35	76 36	72 45	65 40	60 28	65 30	68 25	70 26	71 24	72 25	61.9 29.4		
COLLBRAN 1 W	MAX MIN	60 36	61 36	66 36	68 41	72 40	72 44	60 44	63 44	64 41	59 43	53 33	62 43	64 33	61 34	67 40	64 33	68 40	74 43	78 40	82 45	84 44	74 45	70 40	59 28	71 30	76 32	77 38	74 36	79 39	74 38	68.4 38.0	
COLORADO NAT MON	MAX MIN	62 37	62 35	68 43	71 41	70 40	61 46	60 45	61 37	62 41	62 50	43 41	34 34	57 32	60 43	62 42	64 41	65 36	72 39	76 50	79 55	78 64	69 50	67 42	68 35	70 47	71 52	72 47	75 41	74 55	67.0 43.3		
CORTEZ	MAX MIN	58 38	58 32	65 33	69 35	70 34	71 33	66 36	62 43	63 48	60 44	58 34	53 48	63 48	62 34	65 35	56 38	70 34	66 30	67 37	72 40	76 43	81 38	81 38	72 26	67 67	71 71	73 73	74 73	68 74	75 73	67.3 36.2	
CRAIG 4 SW	MAX MIN	52 40	62 34	63 35	62 35	65 40	67 43	67 44	63 43	60 41	60 43	50 38	46 32	54 36	58 42	59 38	61 32	47 33	61 38	66 39	71 42	78 45	80 45	69 45	69 45	54 34	66 30	74 36	71 44	62 33	70 35	62.9 37.9	
CRESTED BUTTE	MAX MIN	46 28	50 26	60 26	52 24	52 26	52 28	49 32	42 34	43 32	48 32	47 23	32 23	50 21	49 26	42 29	47 26	49 28	40 22	52 24	57 28	60 30	65 32	70 33	60 20	57 22	49 22	60 24	54 25	49 24	63 25	53 25	52.4 27.1
DELTA	MAX MIN	64 43	69 42	70 41	74 46	73 46	74 46	64 45	68 47	67 45	70 50	50 47	50 40	66 33	69 39	67 41	65 45	62 41	72 37	77 43	82 46	86 48	85 45	78 45	72 38	65 34	73 38	81 41	80 48	75 41	79 41	72.0 43.0	
DILLON 1 E	MAX MIN	42 29	45 24	52 27	55 28	57 32	56 33	52 33	48 33	45 30	51 30	54 32	54 25	39 25	48 36	48 34	48 31	39 28	51 26	55 30	59 28	68 32	70 32	72 27	63 25	55 24	59 26	64 26	63 24	52 26	62 25	54.1 28.2	
DINOSAUR NATL MONUMENT	MAX MIN	66 41	69 36	70 35	69 45	68 39	69 42	65 48	63 44	63 44	59 36	60 36	45 32	65 33	63 35	61 36	67 38	64 32	65 36	71 38	76 41	80 44	82 48	79 47	71 45	67 33	64 29	75 42	75 39	74 39	73 40	67.7 39.1	
DURANGO	MAX MIN	50 31	62 34	64 37	65 36	67 37	61 35	59 39	58 41	55 37	54 36	51 31	48 28	51 28	58 34	49 32	61 36	69 34	72 36	79 32	79 37	78 43	71 41	66 30	62 26	71 34	71 30	75 31	68 36	75 33	64.5 36.0		
EAGLE FAA AP	MAX MIN	60 34	65 32	67 32	68 40	69 40	62 38	63 42	62 44	66 43	68 38	49 34	57 36	61 36	62 37	62 31	68 39	65 37	70 33	72 34	80 36	84 44	72 45	75 43	68 35	59 23	68 27	77 29	66 43	75 40	70 27	66.5 34.8	
FORT LEWIS	MAX MIN	52 36	59 31	58 33	62 35	63 34	60 34	50 39	55 34	54 33	56 42	55 40	47 25	56 27	56 39	57 35	58 31	62 37	66 34	70 38	72 41	72 40	67 30	61 35	55 20	64 27	66 33	68 29	66 28	66 29	66 29	60.7 33.4	
FRUITA	MAX MIN	65 43	72 40	76 41	77 50	75 47	78 47	63 49	69 49	69 48	72 52	57 48	49 40	66 44	67 48	70 40	70 44	63 42	72 46	84 42	87 46	87 49	80 56	78 52	63 33	72 29	72 35	80 37	75 45	81 48	78 41	72.6 42.7	
GATEWAY 1 SW	MAX MIN	59 43	69 37	84 40	78 45	77 45	72 45	65 44	60 44	65 43	57 41	58 44	65 36	62 32	65 37	65 41	69 42	66 37	72 41	81 45	85 48	85 50	75 53	69 46	62 31	71 40	75 40	77 41	77 41	78 44	76 44	70.8 41.6	
GLENWOOD SPRINGS 1 N	MAX MIN	66 35	64 35	69 36	69 44	67 46	68 46	59 47	66 42	60 43	67 44	46 35	60 44	65 37	59 37	59 34	70 33	68 39	77 43	82 45	85 44	85 43	70 43	67 30	70 30	77 36	76 30	68 36	75 36	74 38	68.1 38.2		
GRAND JUNCTION WSO AP	MAX MIN	63 45	69 45	73 45	76 50	78 49	77 49	61 50	66 49	68 48	72 52	55 43	64 42	67 35	67 41	68 43	70 44	79 43	82 40	85 49	80 52	87 58	78 59	65 38	72 34	65 48	81 49	82 49	74 47	83 47	78 50	72.0 46.1	
GRAND JUNCTION 6 ESE	MAX MIN	70 43	63 43	70 45	74 45	79 50	81 48	77 52	62 48	66 47	75 53	72 41	60 41	66 36	64 39	69 38	71 43	70 39	59 38	73 49	85 52	88 58	88 58	79 43	67 35	74 35	67 46	81 50	80 47	76 45	82 45	72.6 46.6	
GRAND LAKE 1 NW	MAX MIN	45 30	55 23	52 29	54 28	57 31	51 30	51 33	58 29	54 32	53 30	50 28	45 27	52 22	54 29	53 24	54 26	51 26	55 27	62 29	71 28	72 31	66 30	65 30	64 24	66 24	67 25	68 25	66 26	65 26	65 26	57.8 28.5	
GRAND LAKE 6 SSW	MAX MIN	45 29	52 24	51 32	55 29	56 34	53 32	50 33	54 30	52 33	50 30	54 27	53 27	42 28	51 33	54 32	46 28	51 28	60 30	70 32	65 31	62 32	65 28	58 29	63 28	55 29	62 27	65 28	65 28	62 27	67 28	56.1 30.0	
GRAND VALLEY	MAX MIN	65 43	70 41	73 38	73 46	79 48	74 46	66 49	66 48	66 48	67 45	53 45	55 43	67 36	67 39	69 36	70 42	68 36	73 36	76 42	83 46	86 48	88 51	85 45	77 33	63 30	73 32	78 38	79 35	82 38	81 35	72.8 41.5	
GREEN MOUNTAIN DAM	MAX MIN	52 33	57 28	58 36	60 29	62 39	58 36	51 37	58 37	58 32	56 33	55 32	51 30	54 29	56 33	59 30	58 31	59 30	61 32	66 30	74 31	78 38	79 44	72 38	66 30	67 27	72 27	71 27	72 28	67 28	70 29	62.6	
GUNNISON	MAX MIN	53 33	61 30	65 26	61 28	63 28	61 31	56 35	61 36	54 33	59 36	54 33	25 27	58 25	58 31	53 22	59 35	56 32	70 26	76 30	78 35	74 35	68 21	60 16	67 21	70 24	69 23	64 25	70 23	68 25	63.3 29.0		
HAYDEN	MAX MIN	61 38	66 34	65 37	67 34	72 39	66 44	62 34	60 32	60 38	64 40	55 38	46 32	56 40	62 38	67 32	60 37	53 33	67 33	68 38	74 44	83 48	88 46	78 45	57 35	70 35	75 36	74 34	72 3				

DAILY TEMPERATURES

COLORADO
MAY 1980

STATION		DAY OF MONTH																															ANNUAL	
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
MONTROSE 2	MAX MIN	60 40	58 39	65 42	70 42	69 42	70 45	71 48	65 42	66 42	63 46	68 46	67 35	51 32	62 37	64 38	60 42	65 38	61 34	70 42	74 45	79 46	83 49	83 44	75 38	74 33	72 35	76 34	79 40	78 42	70 42	78 42	69.2 40.7	
NORTHDAL	MAX MIN																																	
NORWOOD	MAX MIN	48 36	58 30	64 35	65 31	66 35	66 35	57 39	57 32	55 39	57 46	55 46	28	55 27	54 33	61 35	64 27	54 32	64 27	67 34	74 34	76 39	76 37	61 39		18	65 29	71 29	69 29	69 31	71 34	69 27	63.4 32.6	
OURAY	MAX MIN	54 33	49 31	58 30	65 35	59 35	57 34	60 39	61 37	60 38	56 40	53 38	50 28	41 29	55 29	59 33	47 36	56 31	47 28	58 30	66 38	69 41	76 43	73 45	65 45	58 31	56 28	61 28	66 42	68 35	65 34	67 34	59.3 34.8	
PAGOSA SPRINGS	MAX MIN	53 34	58 30	59 37	65 31	64 33	61 33	62 31	61 39	60 38	63 41	62 45	56 31	22 60	60 32	55 38	60 40	64 26	68 29	73 32	75 34	74 36	69 33	66 33		62 19	67 24	71 27	70 26	70 28	70 25	70 27	63.4 32.3	
PALISADE	MAX MIN	67 43	65 43	73 45	74 53	77 52	81 51	79 52	65 48	68 49	69 51	68 48	61 43	54 40	69 46	68 41	73 45	73 40	59 42	74 49	80 55	88 61	90 56	81 52		76 41	68 34	76 46	82 43	82 49	77 47	85 51	73.7 47.5	
PAONIA 1 SW	MAX MIN	64 40	61 40	65 41	67 46	69 47	71 45	68 47	63 45	66 44	62 45	64 46	66 36	47 33	63 34	66 35	61 37	66 39	55 36	68 42	73 43	75 47	83 49	83 46	74 41	72 28	62 32	71 41	77 41	77 37	70 40	78 41	68.0 40.7	
PARADOX 1 W	MAX MIN	58 41	65 38	70 41	70 46	69 47	67 45	62 47	63 45	62 44	64 47	57 44	49 35	63 33	63 41	62 38	67 41	65 37	70 35	74 40	79 45	82 50	84 54	73 44	70 43	60 30	70 34	73 44	73 43	75 44	75 45	68.0 41.5		
PITKIN	MAX MIN	43 28	49 23	48 25	40 21	52 26	55 29	54 28	47 26	46 31	40 30	49 32	51 24	43 17	42 26	45 28	47 31	41 28	53 21	55 24	59 29	67 28	66 24	65 29		60 23	61 19	60 15	62 23	61 20	62 21	53.3 25.4		
RANGELY 1 E	MAX MIN	68 44	67 47	70 45	73 46	71 45	72 45	64 50	65 46	65 40	64 40	62 39	48 35	59 37	62 32	65 36	67 41	62 37	67 35	73 40	77 44	82 47	84 48	77 49	70 50	55 38	68 27	73 35	74 41	73 43	76 44	75 44	68.6 41.5	
REDSTONE 4 W	MAX MIN	49 30	51 30	53 37	49 29	59 35	55 29	51 36	51 31	48 34	49 35	53 26	52 26	48 25	52 30	51 31	49 39	47 38	55 35	60 30	62 35	70 34	71 36	61 36		57 28	58 26	65 35	64 35	63 38	65 28	63 35	56.7 31.8	
RICO	MAX MIN	44 32	52 26	57 29	57 25	59 25	56 29	58 28	53 26	48 31	47 34	46 33	38 23	52 23	51 28	44 31	55 30	64 30	64 31	65 25	71 28	73 29	69 33	61 28	54 25	51 17	58 26	62 25	61 21	62 24	62 26	56.2 27.3		
RIFLE	MAX MIN	63 41	64 40	70 37	69 40	72 39	69 44	56 42	67 46	63 42	66 45	60 40	48 36	65 38	65 36	66 58	69 42	57 34	70 33	73 39	80 42	84 44	81 44	76 53	74 43	60 30	70 28	77 36	77 41	70 43	79 34	74 34	68.8 39.6	
SILVERTON	MAX MIN	45 29	50 27	54 30	53 25	58 29	56 29	57 33	50 34	46 34				40 28	49 21	47 23	47 26	51 32	49 39	47 38	55 30	60 35	68 34	69 36	59 27	68 28	59 30	58 25	58 25	55 24		54.4 28.0		
STEAMBOAT SPRINGS	MAX MIN	55 39	63 28	62 31	65 29	66 36	61 40	61 39	56 40	59 43	61 40	55 38	50 31	50 32	60 33	60 32	51 27	58 30	60 30	63 32	69 36	76 43	80 36	69 43	71 33	58 28	62 28	72 28	70 28	66 28	67 32	64 28	62.6 32.9	
TAYLOR PARK	MAX MIN	43 27	47 23	51 29	51 24	51 29	55 32	52 27	51 32	50 26	52 29	51 33	47 22	45 19	46 23	41 26	50 21	42 22	52 26	55 30	58 32	68 26	69 30	62 32	62 26	55 18	58 21	60 24	62 24	61 27	65 25	61 27	54.0 25.9	
TELLURIDE	MAX MIN	43 32	53 28	60 33	56 29	60 30	62 32	55 34	62 35	56 35	48 39	52 33	51 23	50 29	55 31	44 31	56 36	51 29	60 28	67 27	68 32	72 34	70 38	62 33	56 33	53 21	62 26	64 32	65 32	63 29	66 26	66 34	58.0 31.1	
URAVAN	MAX MIN	60 45	68 38	75 41	75 43	73 44	74 47	71 49	65 45	66 46	68 54	65 46	57 38	64 34	61 41	67 46	68 46	69 41	73 38	78 43	83 48	87 51	87 41	81 57		62 35	73 35	77 40	78 41	79 49	80 48	72.2 43.5		
VALLECITO DAM	MAX MIN	50 34	55 29	58 31	61 30	63 32	58 32	58 34	57 34	52 32	51 39	50 44	44 27	56 27	56 35	45 33	50 27	56 34	61 38	66 30	73 34	74 36	63 32	62 33		58 21	63 26	66 26	67 30	65 30	67 30	66 32	59.4 31.8	
YAMPA	MAX MIN	50 35	58 29	55 31	61 28	63 33	61 37	55 33	51 35	54 36	57 33	55 36	26	49 25	53 28	55 33	56 32	49 28	57 27	58 32	65 35	74 42	76 44	66 35		55 19	64 19	69 30	68 32	65 33	67 27	67 28	60.0 30.9	
YELLOW JACKET 2 W	MAX MIN	62 35	63 42	65 39	68 38	65 43	66 40	62 42	60 40	59 41	59 45	56 40	49 30	59 33	58 42	52 36	61 37	60 32	63 33	70 42	74 44	77 46	83 42	69 45	62 41		56 25	66 32	68 39	71 37	71 36	72 39	70 41	64.4 38.6
KANSAS DRAINAGE BASIN		03																																
AKRON 4 E	MAX MIN	52 40	57 42	64 36	72 40	68 41	72 39	71 43	60 42	56 38	73 40	73 42	55 40	57 32	62 39	68 46	53 40	46 39	45 36	60 36	69 45	72 47	77 47	76 48	80 45	83 36	76 42	75 42	83 50	84 45	75 40	76 49	67.4 41.5	
AKRON FAA AP	MAX MIN	57 40	64 43	68 41	67 45	72 44	66 44	60 43	55 44	72 43	70 40	56 42	35 31	61 43	66 42	52 40	46 39	44 37	56 39	67 40	71 38	76 46	74 50	79 48	82 50	76 40	75 43	82 45	83 42	74 41	76 40	85 48	67.4 42.7	
BONNY LAKE	MAX MIN	59 45	60 45	67 41	72 44	72 44	76 44	74 48	60 43	55 37	75 44	76 43	55 42	63 32	64 34	66 42	56 43	46 42	49 39	62 37	70 37	76 47	77 47	73 52		80 51	83 47	77 51	79 52	77 50	85 55	83 45	78 44	69.2 44.3
BURLINGTON	MAX MIN	65 45	64 42	69 42	70 44	72 44	74 45	64 46	62 41	72 40	75 46	63 41	40 31	64 33	64 44	63 46	47 41	57 36	73 41	73 48	75 47	73 47	82 49	80 49	78 46		80 47	78 44	82 52	80 50	77 46	87 54	77 44	70.5 44.0
CHEYENNE WELLS	MAX MIN	50 43	62 42	68 42	67 43	73 44	73 48	68 43	58 40	76 43	79 41	65 40	63 35	63 41	64 40	52 35	53 42	55 46	59 35	69 43	74 45	75 46	73 50	81 49	84 48		82 44	80 52	73 53	86 53	83 41	88 37	89 46	70.5 43.5
FLAGLER 2 NW	MAX MIN	46 40	58 40	65 39	65 40	69 40	71 40	55 44	55 39	71 38	72 40	67 41	56 33	61 32	63 40	59 44	47 35	45 31	57 35	70 32	72 42	72 42	77 44	77 48		75 40	73 40	76 46	80 49	78 48	74 36	82 54	66.5 40.6	
HOLYOKE	MAX MIN	61 47	69 47	75 40	77 44	72 43	75 42	69 39	65 38	77 44	73 45	67 39	54 36	64 33	69 40	65 46	57 43	48 42	65 41	72 38	74 43	82 47	80 46	83 48										

DAILY TEMPERATURES

COLORADO
MAY 1980

STATION		DAY OF MONTH																															AVERAGE	
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
BOULDER	MAX MIN	51 39	62 40	67 41	67 39	68 46	69 46	58 46	56 47	69 40	71 46	66 42	60 36	60 39	65 38	56 45	56 40	50 38	63 36	72 39	76 39	83 48	80 50	79 49	80 46	78 41	74 39	80 44	84 47	76 42	76 41	81 43	68.8 42.3	
BRIGGSDALE	MAX MIN																																	
BRIGHTON 1 NE	MAX MIN																																	
BYERS 5 ENE	MAX MIN	50 40	62 40	67 37	67 44	70 45	73 42	60 46	57 42	70 34	74 40	61 34	57 36	60 30	64 36	52 46	49 37	49 37	60 37	70 37	73 43	78 43	76 47	84 48	78 47	73 38	73 34	82 40	80 46	75 44	75 35	84 46	67.8 40.6	
CABIN CREEK	MAX MIN	38 20	42 22	51 27	50 28	49 33	49 32	48 33	42 32	48 33	51 36	48 32	36 22	44 23	43 27	35 29	37 27	35 26	44 20	50 31	54 46	65 35	65 39	61 38	61 36	53 23	59 28	60 34	60 35	60 33	59 35	73 35	50.5 30.6	
CASTLE ROCK	MAX MIN		58 33	68 38	66 37	66 45	68 43	61 41	49 45	60 42	67 40	63 40	56 37	59 40	62 40	51 37				69 31	71 40	78 43	82 49	81 49	78 42	74 39	68 37	81 36	78 43	78 44	80 43	68.1 39.4		
CHEESMAN	MAX MIN	46 32	46 36	55 31	59 32	61 31	60 39	65 32	53 41	48 35	63 35	64 39	63 34	60 32	67 34	58 38	46 34	47 34	40 28	60 33	65 33	67 35	78 39	79 42	75 40	68 44	62 35	66 34	70 34	70 36	66 32	71 30	61.2 34.7	
CHERRY CREEK DAM	MAX MIN	47 37	52 39	63 37	66 38	67 45	68 43	69 43	60 46	57 47	67 40	71 43	47 37	59 33	62 40	61 37	51 33	55 37	45 44	60 37	70 43	74 43	77 47	83 48	80 44	77 35	74 39	75 37	83 43	75 36	78 40	65.8 39.9		
DENVER WFO AP	MAX MIN	55 43	63 46	67 45	69 46	68 48	69 49	61 48	58 47	68 44	73 47	52 44	62 40	62 39	62 41	53 44	56 41	45 40	61 41	70 43	75 50	78 52	83 54	81 55	80 51	77 43	78 40	83 48	82 50	71 47	78 46	81 49	68.4 45.8	
ELBERT	MAX MIN																																	
ESTES PARK	MAX MIN	42 32	53 30	57 30	56 29	57 39	61 35	61 38	54 38	58 34	57 40	54 34	45 30	46 28	52 29	46 36	45 32	42 32	54 29	61 32	61 40	71 33	75 36	72 36	71 36	66 33	66 35	70 30	69 34	68 35	65 30	66 32	58.7 33.5	
EVERGREEN	MAX MIN	44 32	52 30	60 32	59 31	55 36	63 33		40 36	62 34	63 40	47 31	59 33	54 33	54 30	47 31	46 34	40 35	56 41	65 32	66 35	72 36	71 38	73 39	72 31	65 31	62 30	75 32	75 33	65 29	68 31	74 33	60.8 33.3	
FORT COLLINS	MAX MIN	52 44	62 38	64 41	66 43	67 39	65 47	60 42	54 46	64 38	70 43	53 39	56 34	58 33	64 36	54 47	56 42	48 39	62 43	69 40	76 48	78 48	81 40	80 50	78 44	70 40	81 44	81 42	72 42	74 42	79 44	66.6 42.1		
FORT MORGAN	MAX MIN	54 44	58 43	65 40	71 48	69 45	70 45	75 43	63 47	56 38	75 42	75 42	55 41	55 34	63 41	69 47	53 42	52 42	49 42	60 39	73 39	76 45	80 50	80 50	85 50	83 44	77 47	76 47	85 50	85 48	73 42	78 45	69.0 43.9	
GRANT	MAX MIN	44 30	40 29	48 30	52 30	56 34	51 33	59 35	45 33	46 30	57 27	61 31	45 24	46 25	54 28	50 32	42 30	45 35	45 23	55 28	61 35	62 33	71 37	76 35	69 31	66 26	59 22	62 28	68 28	67 28	58 26	55.7 29.7		
GREELEY UNC	MAX MIN	53 41	66 40	70 40	69 38	69 41	67 47	63 35	59 48	72 38	74 41	49 38	57 36	62 32	68 38	53 47	57 41	45 41	63 42	74 40	78 44	82 46	84 49	84 53	81 45	76 37	73 37	87 44	85 46	73 48	79 42	69.6 42.5		
JULESBURG	MAX MIN	65 49	67 41	75 40	73 38	81 41	75 45	62 35	64 48	74 38	75 41	54 38	49 35	65 38	74 38	59 47	70 45	57 44	63 44	71 46	78 55	83 44	77 49	77 53	80 45	78 50	80 47	82 48	88 55	80 50	75 48	77 52	72.0 44.7	
KASSLER	MAX MIN	53 36	51 38	63 42	66 37	68 44	65 47	68 45	60 46	55 39	68 42	70 38	47 37	63 37	62 37	59 42	52 37	55 38	43 32	61 37	70 46	73 50	79 49	82 50	80 47	78 36	73 35	71 37	80 38	73 42	81 40	75 43	66.2 40.8	
KAUFFMAN 4 SSE	MAX MIN	58 41	62 39	67 32	66 40	70 43	70 44	60 35	57 41	71 34	54 33	52 35	61 33	66 38	60 43	51 38	49 39	59 38	68 33	73 43	78 48	77 43	77 42	78 50	75 42	71 38	80 36	80 42	74 45	72 38	79 41	67.4 39.0		
LAKE GEORGE 8 SW	MAX MIN	40 29	40 31	49 29	55 33	56 33	54 36	58 35	46 35	44 32	54 32	55 26	52 34	44 31	48 34	50 26	40 31	45 26	44 31	56 30	58 32	62 34	70 38	71 37	68 35	64 30	56 31	61 31	65 32	64 31	57 29	63 31	54.5 31.8	
LAKEWOOD	MAX MIN	51 42	52 43	60 42	63 39	65 48	63 43	66 49	57 49	55 43	66 43	69 42	55 37	58 37	51 45	50 40	52 38	51 38	58 39	69 46	71 39	76 50	79 49	77 48	70 39	73 40	69 44	80 48	80 48	69 40	74 45	64.1 43.3		
LITTLETON	MAX MIN	52 39	62 41	66 40	67 39	64 44	69 46	60 47	56 46	69 41	72 41	54 44	62 39	61 39	62 40	52 42	53 39	40 40	60 35	71 38	75 46	80 44	84 49	83 52	78 48	76 46	76 48	84 44	82 49	73 45	77 37	81 43	67.8 42.3	
LONGMONT 2 ESE	MAX MIN	55 41	52 42	64 48	69 27	66 32	67 31	70 33	60 34	57 30	70 35	72 33	42 29	56 26	62 32	65 45	55 31	55 27	46 32	61 29	71 30	78 35	79 29	85 35	82 36	82 31	79 29	79 28	86 44	82 44	73 39	78 44	67.7 42.6	
NEDERLAND 2 NNE	MAX MIN	43 30	42 29	48 28	53 27	55 32	48 31	57 33	57 34	46 30	55 35	58 33	40 29	42 26	49 32	36 32	49 31	40 25	36 32	60 29	60 34	67 35	72 35	69 36	65 31	60 29	57 30	70 31	70 34	60 28	63 27	54.6 30.6		
NEW RAYMER	MAX MIN	59 42	63 39	71 34	68 34	70 40	72 42	62 45	61 48	74 40	70 38	56 34	51 35	61 38	67 43	55 40	51 38	48 36	68 39	74 42	79 49	80 44	78 45	80 52	84 44	82 46	80 46	84 49	83 48	80 44	76 38	82 45	69.3 40.2	
NUNN	MAX MIN						69 42	68 42	62 49	62 44	67 36	70 39	46 34	54 30	60 32	64 38		44 40	44 39	63 36	70 40	75 45	80 46	82 46	82 49	80 46	75 46	72 48	84 38	83 44	72 36	76 41	68.2 38.9	
PARKER 6 E	MAX MIN	45 33	57 37	62 40	63 38	62 41	66 45	64 48	58 43	65 40	69 42	65 34	54 36	56 32	55 36	48 40	50 32	46 36	56 36	67 39	68 42	73 45	76 51	78 48	77 46	72 38	72 36	77 40	76 45	75 44	71 39	76 42	64.5 40.2	
RED FEATHER LAKES 2 SE	MAX MIN	43 30	53 28	52 29	56 27	55 36	55 33	49 31	48 36	54 33	62 35	57 30	40 27	46 24	49 25	42 35	43 32	41 31	55 30	64 30	70 35	75 35	72 37	71 37	65 31	63 28	61 29	69 31	71 31	67 35	62 29	64 31	56.6 31.7	
SEDGWICK 5 S	MAX MIN	61 46	67 45	74 43		76 46	73 43	60 40	65 47	76 43	72 42	54 35	50 30	60 35	69 40		56 43	48 43	61 41	69 41	76 48	80 48	76 43	78 45	81 48	75 43	75 45	84 48	86 48	77 40	74 48	69.8 43.4		
SPICER	MAX MIN</																																	

DAILY TEMPERATURES

COLORADO
MAY 1988

STATION		DAY OF MONTH																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
GREAT SAND DUNES N M	MAX	52	45	54	59	62	56	63	55	56	60	59	64	53	60	57	47	53	55	61	67	69	73	78	82	68	63	67	71	71	67	71	61.4
	MIN	30	33	38	33	36	39	38	39	34	39	43	29	24	31	32	33	35	28	31	34	40	47	41	38	35	31	38	43	34	41	35.6	
HERMIT 7 ESE	MAX	40	38	35	39	40	40	43	40	52	53	45	42	52	52	39	55	46	57	61	65	70	66	64	64	50	56	63	58	58	60	60	51.2
	MIN	15	12	17	18	18	15	20	19	23	35	35	21	18	28	31	29	35	21	23	27	27	30	28	33	17	18	20	23	24	20	19	23.6
MANASSA	MAX	48	56	63	64	65	65	67	65	63	60	65	60	61	61	49	56	59	64	69	71	76	78	70	71	67	70	73	72	69	70	70	65.1
	MIN	31	28	28	34	34	32	38	36	32	41	37	29	18	29	35	34	40	23	29	32	35	44	41	40	26	30	31	25	38	37	38	33.1
MONTE VISTA	MAX	52	58	67	63	66	67	66	56	64	64	67	52	61	58	53	57	61	60	66	72	74	76	72	69	67	69	74	74	67	71	69	64.9
	MIN	31	35	32	34	33	41	40	39	32	40	43	27	22	31	31	32	36	24	31	35	37	37	44	27	23	27	27	36	36	29	38	33.4
RIO GRANDE RESERVOIR	MAX	42	43	49	52	53	56	53	51	49	46	44	40	37	46	47	39	47	43	54	57	59	65	63	55	50	47	55	57	59	55	58	50.7
	MIN	19	16	20	22	18	19	21	23	21	24	23	12	10	19	21	20	23	11	16	19	19	20	26	23	10	13	15	19	19	16	16	18.8
SAGUACHE	MAX	53	60	65	67	68	63	62	57	64	64	67	52	58	59	59	58	60	63	70	72	75	78	72	68	70	71	72	72	68	73	71	65.2
	MIN	32	33	33	34	36	38	37	36	35	36	38	24	23	29	35	33	36	34	31	34	37	39	37	37	21	28	30	23	32	27	31	32.5
SAN LUIS 2 SE	MAX	53	51	55	62	64	65	61	61	55	59	60	63	50	59	59	49	51	55	60	65	68	71	75	67	68	65	67	71	70	65	71	61.8
	MIN	31	33	31	36	37	38	37	38	34	41	42	28	21	34	34	32	36	27	31	33	35	37	40	34	24	28	31	30	35	36	39	33.4
WOLF CREEK PASS 1 E	MAX																																
	MIN																																

SEE REFERENCE NOTES FOLLOWING STATION INDEX

EVAPORATION AND WIND

COLORADO
MAY 1980

STATION		DAY OF MONTH																															TOTAL OR AVG.	
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
ARKANSAS DRAINAGE BASIN 01	PUEBLO WSO AP	EVAP WIND MAX MIN	- 120 55 39	.06 55 51 39	.16 38 67 44	.36 61 75 45	.15 68 74 47	.08 44 72 48	*	63 97 79 50	97 59 64 49	69 69 79 45	86 53 78 44	154 70 73 40	74 73 65 38	47 54 54 42	91 60 60 40	58 39 40 36	39 40 74 39	48 48 77 48	39 55 82 39	22 39 77 48	.28 55 82 50	.35 54 86 54	.42 156 80 55	.61 76 77 42	.50 48 79 45	.38 76 82 47	.42 99 86 52	.56 69 80 52	.42 108 80 45	.44 84 80 46	7.968 2223 71.5 44.4	
	PUEBLO RESERVOIR	EVAP WIND MAX MIN	.08 74 56 37	.03 54 53 37	.19 38 69 43	.22 59 74 34	.19 36 75 47	.15 25 69 51	.23 59 80 49	.04 36 60 48	.08 43 52 44	.25 75 75 48	.34 59 60 48	.19 56 54 40	.35 140 74 38	.27 55 69 38	.11 28 52 40	- 63 52 40	.23 28 73 40	.09 30 52 39	.32 35 76 46	.38 36 84 50	.35 21 85 52	.43 37 86 50	.30 54 88 51	.46 59 88 50	.65 166 81 41	.42 76 77 42	.32 48 78 45	.35 99 83 48	.44 57 83 53	.50 109 80 50	.40 46 82 58	8.648 1781 72.6 43.8
	SPRINGFIELD 7 WSW	EVAP WIND MAX MIN	.06 125 51 42	.23 84 65 44	.11 53 77 44	.18 58 68 48	.18 44 80 46	.24 60 80 51	.06 126 80 51	.08 145 67 44	.22 57 58 43	.17 106 80 48	.15 95 78 51	.33 168 77 41	.27 100 79 42	.23 88 65 48	.02 55 51 40	.04 129 51 42	.03 75 72 40	.16 104 84 38	.20 94 83 45	.27 49 83 52	.26 111 83 50	.36 151 83 48	.39 89 82 49	.50 105 81 49	.53 89 77 45	.44 79 82 53	.51 154 80 51	.28 192 84 53	.43 98 85 50	.43 100 81 58	.37 147 87 58	7.55 2754 74.7 46.9
	COLORADO DRAINAGE BASIN 02	GRAND JUNCTION 6 ESE	EVAP WIND	- 71	- 43	- 59	- *	- 61	.21 22	.23 57	.06 25	.26 89	.12 52	.33 92	.08 70	.03 31	.16 28	.11 66	.19 22	.22 47	.16 20	.20 27	.27 43	.35 34	.25 33	.45 89	.53 118	.32 81	.26 41	.37 75	.40 56	.33 45	.49 87	7.928 1625
GRAND LAKE 6 SSW		EVAP WIND MAX MIN	.06 64 48 34	.09 57 60 33	.13 76 60 37	.09 63 58 35	.15 66 62 38	.10 58 58 37	.02 78 59 38	.00 57 52 35	.31 82 50 42	.14 106 55 38	.15 95 52 31	.03 168 45 30	.10 100 55 30	.13 88 55 34	.02 79 45 24	.18 81 55 21	.03 129 50 31	.09 75 57 35	.16 104 57 25	.17 94 62 37	.21 49 73 39	.28 114 73 35	.23 116 72 45	.37 199 64 45	.21 154 62 44	- 106 59 37	- 101 68 35	.35 89 66 36	.32 114 66 34	.20 100 65 34	.36 147 65 38	5.008 3016 59.1 34.1
MONTROSE 1		EVAP WIND MAX MIN	.11 20 42 20	.15 24 41 44	.20 22 45 45	.20 21 51 45	.15 16 22 46	.20 22 25 47	.10 16 22 50	.11 18 22 47	.17 43 43 44	.30 86 55 47	.27 88 52 38	.09 41 45 38	.09 18 44 40	.15 20 14 40	.12 19 26 40	.10 26 13 45	.14 23 23 40	.17 17 33 45	.25 26 40 49	.26 28 50 50	.28 20 53 49	.20 38 49 45	.38 40 45 44	.40 74 89 37	.35 89 74 45	.15 74 89 37	.26 102 62 44	.37 120 68 43	.38 144 66 45	.39 48 28 45	.38 97 75.5 46.8	6.87
VALLECITO DAM		EVAP WIND MAX MIN	.05 7 63 43	.06 4 60 39	.02 12 77 40	.11 5 67 40	.09 19 67 42	.06 3 59 40	.08 7 65 43	.09 12 65 45	.11 13 63 42	.05 5 54 43	.02 1 50 43	.01 37 49 38	.08 13 63 43	.10 7 62 43	.04 2 50 40	.06 10 62 41	.14 30 75 45	.18 30 76 39	.17 25 75 40	.15 7 78 42	.20 9 83 46	.22 15 79 48	.15 25 80 43	.25 18 76 42	.18 44 72 37	.16 44 72 39	.17 21 70 40	.20 32 69 39	.24 29 77 40	.23 21 78 39	.25 24 81 41	3.92 499 68.9 41.3
KANSAS DRAINAGE BASIN 03	AKRON 4 E	EVAP WIND MAX MIN	.03 142 75 42	.09 79 50 40	.23 72 - -	.23 72 - -	.23 73 70 41	.21 51 72 46	.18 98 64 46	.25 106 67 40	.22 174 59 38	.28 110 - -	.29 111 76 39	.28 169 55 35	.25 146 66 31	.23 50 70 45	.14 96 50 38	.15 158 76 41	.03 97 45 38	.01 76 43 36	.16 76 45 36	.15 39 60 41	.27 42 73 52	.34 82 78 46	.44 162 73 -	.45 145 - -	.45 146 - -	.46 146 72 39	.32 91 70 43	.39 230 75 47	.45 115 80 47	.25 118 76 40	.40 106 - -	7.86 3410 66.0 41.6
	RIO GRANDE DRAINAGE BASIN 05	ALAMOSA WSO AP	EVAP WIND MAX MIN	.08 44 56 32	.08 23 56 37	.08 42 61 37	.25 52 70 40	.17 39 70 41	.21 53 71 44	.15 41 75 41	.21 68 70 41	.14 62 60 39	.30 131 61 37	.42 213 67 38	.23 236 65 35	.36 105 60 31	.37 74 72 37	.20 31 58 37	.00 76 50 41	.08 109 58 36	.32 30 66 39	.09 39 72 42	.21 61 71 43	.38 43 76 46	.33 82 69 43	.37 148 69 33	.60 224 67 32	.39 135 61 35	.41 103 63 37	.36 122 64 37	.53 140 69 36	.38 96 68 36	.48 146 71 36	8.57 2857 65.5 38.1

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

COLORADO
MAY 1980

STATION		DAY OF MONTH																															
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ARKANSAS DRAINAGE BASIN 01																																	
CLIMAX	SNOWFALL SN ON GND	4.0 56	3 53	5 51	4 49	9 47	6.5 50	2 50	2.0 47	2 45	T 45	5 46	2.1 47	5 46	T 45	3.0 46	1.5 47	2.0 47	T 47		1.0 45		40 40	37 34	30 30	29 29	27 27	26 26	23 23	20 20	19 19	16 16	
COLORADO SPRGS WSO AP	SNOWFALL SN ON GND WTR EQUIV	T																															
NORTH LAKE	SNOWFALL SN ON GND	3.0														3.2																	
RUXTON PARK	SNOWFALL SN ON GND	14.0 5.0							3.0 3.0	T T		5 5		T T	6.5 6.5	T T	3 3																
SUGARLOAF RESERVOIR	SNOWFALL SN ON GND	4.0 22	1.0 19			T 11	T 9	T 7	T 5	T 4		5 2	T 2	1 1	5.0 3	1.0 T		1.0															
TRINIDAD FAA AP	SNOWFALL SN ON GND	2.4 T																															
WESTCLIFFE	SNOWFALL SN ON GND	2.0																															
COLORADO DRAINAGE BASIN 02																																	
BERTHOUD PASS	SNOWFALL SN ON GND	12.0 81	1.5 80	1.0 75	T 73	T 72	2.0 71	1.0 71	1.5 71	5 70	T 69	4.5 72	5.0 76	T 72	2.0 74	1.0 72	3.0 74	6.0 79	75 75	72 72	69 69	66 66	63 63	T 61	T 60	59 59	58 58	55 55	53 53	52 52	50 50		
CEDAREDGE	SNOWFALL SN ON GND												.7																				
COCHETOPA CREEK	SNOWFALL SN ON GND												T						T														
CRESTED BUTTE	SNOWFALL SN ON GND	1.0 8	5 5							1.5 2	1.0 1	4.0 4	2 2			1.0 1	1.0 1																
DILLON 1 E	SNOWFALL SN ON GND	1.0 1										1.0 1	1.0 1		3.0 3		1.0 1	T T															
EAGLE FAA AP	SNOWFALL SN ON GND																	T															
GATEWAY 1 SW	SNOWFALL SN ON GND						T																										
GRAND LAKE 1 NW	SNOWFALL SN ON GND	T 9	T 7	T 5	T 3	T 1	T T	T T	T T	T T	T T	T T	T T	T T	T T	T T	T T																
LAKE CITY	SNOWFALL SN ON GND																																
MESA VERDE NAT PARK	SNOWFALL SN ON GND												2 T																				
DURAY	SNOWFALL SN ON GND												.4				1.7 2		T														
RICO	SNOWFALL SN ON GND	24	22	19	14	12	8	6	3	2		4.5 3					1.0																
SILVERTON	SNOWFALL SN ON GND	T	T	T									2																				
STEAMBOAT SPRINGS	SNOWFALL SN ON GND											1.0					1.7																
KANSAS DRAINAGE BASIN 03																																	
GENOA 1 W	SNOWFALL SN ON GND												T																				
PLATTE DRAINAGE BASIN 04																																	
ANTERO RESERVOIR	SNOWFALL SN ON GND	2.0 2	T																														
DENVER WSO AP	SNOWFALL SN ON GND WTR EQUIV																	T															
EVERGREEN	SNOWFALL SN ON GND																	.3 1															
LAKE GEORGE 8 SW	SNOWFALL SN ON GND	3.0 3	T T	T T																													
RED FEATHER LAKES 2 SE	SNOWFALL SN ON GND	3.2 T										2 T	3.6 4				3.2 4																
SPICER	SNOWFALL SN ON GND											4.0 T					3.0																
WALDEN	SNOWFALL SN ON GND											1.8					5.0 3																
RIO GRANDE DRAINAGE BASIN 05																																	
ALAMOSA WSO AP	SNOWFALL SN ON GND WTR EQUIV	2.0 2													T	.3																	
GREAT SAND DUNES N M	SNOWFALL SN ON GND	T														T																	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

COLORADO
MAY 1980

STATION		DAY OF MONTH																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
MUNTE VISTA	SNOWFALL SN ON GND	3.0 3																														

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COLORADO

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
AGUILAR 1 SE	0102	01	LAS ANIMAS		37 23	104 39	6360		8A			GEORGE STAKICH
AKRON 4 E	0109	03	WASHINGTON		40 09	103 09	4540	8A	8A	8A		USDA CEN GR PLAINS FD S
AKRON FAA AP	0114	03	WASHINGTON		40 10	103 13	4663	MID	MID		H	FAA/FLIGHT SERVICE STA
ALAMOSA WSO AP	0130	05	ALAMOSA	R	37 27	105 52	7536	MID	MID	5P	HJ	NATL WEATHER SERVICE
ALLENSPARK	0183	04	BOULDER		40 12	105 32	8500	5P	5P			MRS ALTA L COATS
ALTENBERN	0214	02	GARFIELD		39 30	108 23	5690	5P	5P		H	ORVILLE C ALTENBERN
AMES	0228	02	SAN MIGUEL		37 52	107 53	8701	4P	8A			DAVID L VEO
ANTERO RESERVOIR	0263	04	PARK		39 00	105 53	8920	8A	8A		C H	BOARD OF WATER COMM
ARAPAHOE	0304	03	CHEYENNE		38 51	102 10	4020				C	CLEMENT D MITCHELL
ASPEN	0370	02	PITKIN		39 11	106 50	7928	5P	5P		C H	INACTIVE 01/31/80
BAILEY	0454	04	PARK		39 24	105 29	7725	8A	8A			MRS RICHARD KINGERY
BERTHOUD PASS	0674	02	GRAND		39 48	105 47	11314	6A	6A		H	U S FOREST SERVICE
BLANCA	0776	05	COSTILLA		37 26	105 31	7750	7A	7A			MRS ETHEL KESTER
BLUE MESA LAKE	0797	02	GUNNISON		38 28	107 10	7640		4P			NATIONAL PARK SERVICE
BONHAM RESERVOIR	0825	02	MESA		39 06	107 53	9850		6P			U S BUREAU RECLAMATION
BONNY LAKE	0834	03	YUMA		39 38	102 11	3748	8A	8A		C	U S BUREAU RECLAMATION
BOULDER 2	0843	04	BOULDER		40 01	105 16	5400				C	THOMAS L PLATT
BOULDER	0848	04	BOULDER		40 00	105 16	5420	6P	6P		H	KURT CARREN
BRANDON	0895	01	KIOWA		38 27	102 27	3930		7A			MRS ELSIE E WHITE
BRECKENRIDGE	0909	02	SUMMIT		39 29	106 02	9580		8A			RICHARD BLY
BRIGGSDALE	0945	04	WELD		40 38	104 19	4834	5P	5P			MRS A B FREEMYER
BRIGHTON 1 NE	0950	04	WELD		40 00	104 48	4980	5P	7A			MERL J SOTH
BROWNS PARK REFUGE	1017	02	MOFFAT		40 48	108 55	5354	5P	5P			BUREAU OF SPORT F & WLD
BUENA VISTA	1071	01	CHAFFEE		38 51	106 08	7930	8A	8A			CITY OF BUENA VISTA
BURLINGTON	1121	03	KIT CARSON		39 19	102 16	4165	5P	7A			BURLINGTON POLICE DEPT
BYERS 5 ENE	1179	04	ADAMS		39 45	104 08	5100	6P	7A		C H	MRS SHIRLEY DIEDRICH
CABIN CREEK	1186	04	CLEAR CREEK		39 39	105 42	10018	5P	5P			PUBLIC SERVICE CO
CAMPO 7 S	1268	01	BACA		37 01	102 34	4300		5P			FRED C TANNER
CANON CITY	1294	01	FREMONT		38 26	105 16	5343	7A	7A			CO STATE PENITENTIARY
CASTLE ROCK	1401	04	DOUGLAS		39 22	104 52	6200	2P	2P		C	MRS CAROLYN KOLBE
CEDAREIDGE	1440	02	DELTA		38 54	107 56	6244	5P	5P		C H	WILLIAM ROE
CENTER 4 SSW	1458	05	RIO GRANDE		37 44	106 08	7683	8A	8A			SAN LUIS VALLEY EXP STA
CENTRAL CITY	1467	04	GILPIN		39 48	105 31	8540				C	INACTIVE 8/16/77
CHEESMAN	1528	04	JEFFERSON		39 13	105 17	6875	5P	5P		H	BOARD OF WATER COMM
CHERAW	1539	01	OTERO		38 06	103 30	4130				C	SIMON B SCHULTZ
CHERRY CREEK DAM	1547	04	ARAPAHOE		39 39	104 51	5647	8A	8A			U S CORPS OF ENGINEERS
CHEYENNE WELLS	1564	03	CHEYENNE		38 49	102 21	4250	4P	4P		H	CARL A LOVELL
CIMARRON	1609	02	MONTROSE		38 33	107 27	6896	5P	5P			W H NEWBURY
CLIMAX	1660	01	LAKE		39 22	106 11	11350	8A	8A		H	CLIMAX MOLYBDENUM CO
COCHETOPA CREEK	1713	02	GUNNISON		38 26	106 46	8000	8A	8A		C H	HAROLD F KREUGER
COLLBRAN 1 W	1741	02	MESA		39 14	107 59	5960	7P	7P		H	SCOTT WALCK
COLORADO NAT MON	1772	02	MESA		39 06	108 44	5780	4P	4P			NATIONAL PARK SERVICE
COLORADO SPRGS WSO AP	1778	01	EL PASO		38 49	104 43	6090	MID	MID		C HJ	NATL WEATHER SERVICE
CONIFER 3 NE	1826	04	JEFFERSON		39 32	105 16	7770				C	MRS ADDALINE L JOHNSON
CORTEZ	1886	02	MONTEZUMA		37 22	108 33	6212	8A	8A			PEOPLES NATURAL GAS CO
CRAIG 4 SW	1932	02	MOFFAT		40 27	107 36	6440	7A	7A			UTAH INTERNATIONAL INC
CREEDE	1939	05	MINERAL		37 51	106 56	8854		4P			W G SCHULTZ
CRESTED BUTTE	1959	02	GUNNISON		38 52	106 59	8885	7A	7A		C H	ROB HUNKER
CUCHARAS DAM	2040	01	HUERFANO		37 45	104 36	5765				C	ARCHER B CRISP
DEER TRAIL	2162	04	ARAPAHOE		39 37	104 03	5183				C	EVERITT L DAVIS
DELHI	2178	01	LAS ANIMAS		37 38	104 01	5090	6P	6P			CHARLES F SHAFFER
DEL NORTE	2184	05	RIO GRANDE		37 40	106 21	7884	6P	6P			LYNN K WOODS
DELTA	2192	02	DELTA		38 45	108 04	4930	5P	5P			AUGUST J ALBERT
DENVER WSO AP	2220	04	DENVER	R	39 45	104 52	5283	MID	MID		C HJ	NATL WEATHER SERVICE
DILLON 1 E	2281	02	SUMMIT		39 38	106 02	9065	4P	4P		H	DENVER BOARD WATER COMM
DINOSAUR NATL MONUMENT	2286	02	MOFFAT		40 14	108 58	5921	5P	5P		C H	NATIONAL PARK SERVICE
DOHERTY RANCH	2312	01	LAS ANIMAS		37 23	103 53	5130		5P			MRS MARGARET T CROWDER
DOLORES	2326	02	MONTEZUMA		37 28	108 30	6950		8A			CLYDE MARTIN
DRAKE	2354	04	LARIMER		40 26	105 20	6170				C	MICHAEL L SHIRK
DURANGO	2432	02	LA PLATA		37 17	107 53	6600	11P	11P		H	FRANK CLARK
EADS	2446	01	KIOWA		38 29	102 47	4215	5P	5P		C	JOHN E JACOBS
EAGLE FAA AP	2454	02	EAGLE		39 39	106 55	6497	MID	MID		C H	FAA
EASTONVILLE 1 NNW	2494	04	EL PASO		39 05	104 34	7250		6A			CARL R GUY
ECKLEY	2535	03	YUMA		40 07	102 29	3900				C	MRS ROBERTA M MAY
ELBERT	2593	04	ELBERT		39 13	104 33	6740	5P	5P			GUSTAVE SCHNEPP
ERIE	2731	04	WELD		40 03	105 03	5010				C	INACTIVE 8/29/77
ESTES PARK	2759	04	LARIMER		40 23	105 31	7525	4P	4P		C H	WATER & POWER RES SVC
EVERGREEN	2790	04	JEFFERSON		39 38	105 19	7000	8A	8A		C H	EVERGREEN SANITATION
FLAGLER 2 NW	2932	03	KIT CARSON		39 19	103 05	4975	5P	7A			TERRY GAINES

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COLORADO
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STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
FLEMING 1 S	2944	03	LOGAN		40 40	102 50	4248		7A			JOSEPH B KOEHLER
FLORISSANT FOSSIL BEDS	2965	04	TELLER		38 53	105 17	8440					NATIONAL PARK SERVICE
FORDER 8 S	2997	01	LINCOLN		38 33	103 41	4780	6P	6P		C H	JOHN D SAVAGE
FORT COLLINS	3005	04	LARIMER		40 35	105 05	5004	7P	7P	7P	C H	COLORADO STATE UNIV
FORT COLLINS 9 NW	3007	04	LARIMER		40 40	105 13	5220				C	JOHN W NEUTZE
FORT LEWIS	3016	02	LA PLATA		37 14	108 03	7600	5P	5P			SAN JUAN BASIN EXP STA
FORT MORGAN	3038	04	MORGAN		40 15	103 48	4321	8A	8A		H	GT WEST SUGAR CO
FOUNTAIN	3063	01	EL PASO		38 41	104 42	5565		7A		C	HOWARD A OLIVER
FOWLER 1 SE	3079	01	OTERO		38 07	104 02	4328		7A			EDWARD R FELLHAUER
FRUITA	3146	02	MESA		39 10	108 44	4510	6P	7A			JOHN F BARCUS
GATEWAY 1 SW	3246	02	MESA		38 41	108 59	4560	5P	5P		H	MRS MILDRED S HUBBARD
GENOA 1 W	3258	03	LINCOLN		39 17	103 32	5610		9P		H	WALTER M HOFFMAN
GEORGETOWN	3261	04	CLEAR CREEK		39 43	105 42	8610		4P			INACTIVE 02/26/80
GLENWOOD SPRINGS 1 N	3359	02	GARFIELD		39 34	107 20	5823	4P	4P		H	RADIO STATION KGLN
GOLDEN 3 S	3386	04	JEFFERSON		39 42	105 13	7120				C	CARL FRANCIS
GRANADA	3477	01	PROWERS		38 04	102 19	3484				C	CLYDE B KENNEDY
GRAND JUNCTION WSO AP R	3488	02	MESA		39 07	108 32	4849	MID	MID		C HJ	NATL WEATHER SERVICE
GRAND JUNCTION 6 ESE	3489	02	MESA		39 03	108 27	4760	8A	8A	8A		C S U ORCHARD MESA
GRAND LAKE 1 NW	3496	02	GRAND		40 16	105 50	8720	5P	5P		H	NATIONAL PARK SERVICE
GRAND LAKE 6 SSW	3500	02	GRAND		40 11	105 52	8288	5P	5P	5P		U S BUREAU RECLAMATION
GRAND VALLEY	3508	02	GARFIELD		39 27	108 03	5090	5P	5P			HARRY BLUE
GRANT	3530	04	PARK		39 28	105 41	8667	8A	8A			DENVER BOARD-WATER COMM
GREAT SAND DUNES N M	3541	05	ALAMOSA		37 43	105 32	8120	1P	1P		H	GREAT SAND DUNES N M
GREELEY	3546	04	WELD		40 25	104 41	4648				C	GT WEST SUGAR CO
GREELEY UNC	3553	04	WELD		40 25	104 42	4715	5P	5P		H	U N C DR GLENN COBB
GREENLAND	3570	04	DOUGLAS		39 11	104 51	6884		7A			DICK HIGBY
GREENLAND 9 SE	3579	04	EL PASO		39 06	104 44	7480				C	NORMAN B YOUNGER
GREENLAND 9 NE	3584	04	DOUGLAS		39 16	104 45	6740				C	MRS NORMA J BAIN
GREEN MOUNTAIN DAM	3592	02	SUMMIT		39 53	106 20	7900	3P	3P			U S BUREAU RECLAMATION
GROSS RESERVOIR	3629	04	BOULDER		39 57	105 21	7950		8A			BOARD OF WATER COMM
GUFFEY 10 SE	3656	01	FREMONT		38 41	105 23	8200		4P			MRS CLARA G NASH
GUNNISON	3662	02	GUNNISON		38 32	106 56	7664	5P	5P		C	CITY OF GUNNISON
HAMILTON	3738	02	MOFAT		40 22	107 37	6230		6A			MRS ETHAL M JORDAN
HASWELL	3828	01	KIOWA		38 27	103 09	4520		7A			FRANKIE E STOKER
HAYDEN	3867	02	ROUTT		40 29	107 15	6375	6P	6P			MRS CAROLYN E SUNDBERG
HERMIT 7 ESE	3951	05	MINERAL		37 46	107 08	9000	6P	6P			MRS MABEL D WRIGHT
HIGBEE 2 SW	3982	01	OTERO		37 45	103 28	4250		7A			WILLIAM W ZIMMERMAN
HOLLY	4076	01	PROWERS		38 03	102 07	3390	7A	7A		H	W R DAVIS
HOLYOKE	4082	03	PHILLIPS		40 35	102 18	3730	6P	6P		C H	MRS MYRA J FLANAGAN
HOT SULPHUR SPRS 2 SW	4129	02	GRAND		40 03	106 08	7600	6P	6P		C	COLO FISH AND GAME DEPT
HOYT	4155	04	ADAMS		40 00	104 05	5000				C	JAMES F MUSGRAVE
HUGO	4172	01	LINCOLN		39 08	103 28	5030				C	STEVE W MATTIX
IDALIA	4242	03	YUMA		39 44	102 18	3965		8A			JIM SCHIEL
IGNACIO 1 N	4250	02	LA PLATA		37 08	107 38	6460	8A	8A			SOUTHERN UTE AGENCY
INDEPENDENCE PASS 5 SW	4270	02	PITKIN		39 05	106 37	10550	5P	5P			ROBERT & DORIS REAVES
INTER CANYON	4293	04	JEFFERSON		39 34	105 13	7040		7A			ROBERT W SCHNEIDER
JOES	4380	03	YUMA		39 39	102 41	4270				C	WILL ROGERS
JOHN MARTIN DAM	4388	01	BENT		38 04	102 55	3814	4P	4P		C	U S CORPS OF ENGINEERS
JULESBURG	4413	04	SEDGWICK		41 00	102 15	3469	8A	8A			CITY POLICE DEPT
KARVAL	4444	01	LINCOLN		38 44	103 32	5075		7A			MRS KATHRYN M INNESS
KASSLER	4452	04	JEFFERSON		39 30	105 06	5501	8A	8A		H	WASTEWATER TRTMT PLANT
KAUFFMAN 4 SSE	4460	04	WELD		40 51	103 54	5250	SS	7A			MISS THYRA M NELSON
KIM 15 NNE	4538	01	LAS ANIMAS		37 27	103 19	5150				C	MRS SUZANNE PLATT
KIT CARSON 6 S	4603	01	CHEYENNE		38 42	102 46	4231	8A	8A		H	CO INTERSTATE GAS CO
KREMMLING 1 E	4664	02	GRAND		40 04	106 23	7399	5P	5P			MRS JO ANN SCHUTT
KUTCH 6 SSE	4686	01	LINCOLN		38 50	103 50	5360				C	MRS LAVERNE BREWER
LA JUNTA FAA AP	4720	01	OTERO		38 03	103 31	4190	MID	MID		H	FAA FLIGHT SERVICE STA
LAKE CITY	4734	02	HINSDALE		38 02	107 19	8670	8A	8A		H	PHILLIP H VIRDEN
LAKE GEORGE 8 SW	4742	04	PARK		38 55	105 29	8515	8A	8A	8A	C H	BOARD OF WATER COMM
LAKE MORaine	4750	01	EL PASO		38 49	104 59	10265				C	GLEN MOLSBERRY
LAKEWOOD	4762	04	JEFFERSON		39 45	105 08	5637	9A	9A			BOARD OF WATER COMM
LAMAR	4770	01	PROWERS		38 05	102 37	3620	MID	MID		H	ETHEL MONTGOMERY
LAS ANIMAS	4834	01	BENT		38 04	103 13	3890	5P	5P			LAS ANIMAS POWER PLANT
LAWSON	4877	04	CLEAR CREEK		39 46	105 38	8100				C	JAMES S BARRENTINE
LEADVILLE 2 SW	4885	01	LAKE		39 14	106 19	9938	11P	11P			AP OF LEADVILLE INC
LEROY 5 WSW	4945	03	LOGAN		40 31	103 00	4470	8A	8A			NEIL M LINDSTROM
LIMON WSMO	5018	01	LINCOLN		39 11	103 42	5560	MID	MID		C	NATL WEATHER SERVICE
LITTLE HILLS	5048	02	RIO BLANCO		40 00	108 12	6140	6P	6P			COLO GAME & FISH DEP
LITTLETON	5056	04	ARAPAHOE		39 37	105 01	5310	MID	4P			CHARLES H ROLLING

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COLORADO
MAY

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
LONGMONT 2 ESE	5116	04	BOULDER		40 10	105 04	4950	8A	8A			GT WEST SUGAR CO
LONGMONT 6 NW	5121	04	BOULDER		40 15	105 09	5150					JOHN L NELSON
MANASSA	5322	05	CONEJOS		37 10	105 56	7687	5P	4P			CLETUS M GILLELAND
MANCOS 1 W	5327	02	MONTEZUMA		37 21	108 19	6975		7P			TAMMY NOLAND
MANITOU SPRINGS	5352	01	EL PASO		38 51	104 56	6630					MANITOU SPRGS HYDRO PL
MARVINE RANCH	5414	02	RIO BLANCO		40 02	107 28	7800	8A	8A			TIM DOLE
MAYBELL	5446	02	MOFFAT		40 31	108 05	5914	5P	5P		H	MRS LINDA K BARBER
MEEKER 2	5487	02	RIO BLANCO		40 02	107 55	6347	6P	6P			K JAMES COOK
MEREDITH	5507	02	PITKIN		39 22	106 45	7825	5P	5P	5P		U S BUREAU RECLAMATION
MESA VERDE NAT PARK	5531	02	MONTEZUMA		37 12	108 29	7070	5P	5P		C H	NATIONAL PARK SERVICE
MONTE VISTA	5706	05	RIO GRANDE		37 34	106 09	7662	6P	6P		H	NORMAN G NICHOLS
MONTE VISTA REFUGE	5711	05	RIO GRANDE		37 29	106 09	7675					MONTE VISTA NATL WL REF
MONTROSE 1	5717	02	MONTROSE		38 29	107 53	5785		5P	5P		ROBERT K KENNEDY
MONTROSE 2	5722	02	MONTROSE		38 29	107 53	5785	7A	7A		H	UNCOMPAGRE V W U A
MORRISON 1 SW	5765	04	JEFFERSON		39 39	105 12	5840					RAYMOND P BUCKLES
MULE SHOE LODGE 1 SSE	5819	01	HUERFANO		37 35	105 11	8890					JOHN A ZEMBER
NEDERLAND 2 NNE	5878	04	BOULDER		39 59	105 30	8240	8A	8A			THOMAS E PLATT
NEPESTA 2 NW	5890	01	PUEBLO		38 11	104 10	4400		7A			INACTIVE 02/26/80
NEW RAYMER	5922	04	WELD		40 36	103 51	4783	5P	5P		C H	KENNETH D THOMPSON
NORTHDALE	5970	02	DOLORES		37 49	109 02	6680	5P	5P		H	MRS I F SHUTT
NORTHGATE	5982	04	JACKSON		40 56	106 20	7830					ERIC WAGNER
NORTH LAKE	5990	01	LAS ANIMAS		37 13	105 03	8800	7A	7A		H	CLINTON L PRATER
NORWOOD	6012	02	SAN MIGUEL		38 08	108 17	7020	7P	7P			JOSEPH HANNIGAN FAMILY
NUNN	6023	04	WELD		40 42	104 47	5196	7A	7A		C	C DALE BARNABY
ORDWAY	6131	01	CROWLEY		38 13	103 45	4310		8A			TWIN LAKES R & C CO
OTIS 11 NE	6192	03	WASHINGTON		40 16	102 50	4180		7A			KENNETH GLENN
OURAY	6203	02	OURAY		38 01	107 40	7840	7A	7A		C H	EDWARD B THOMPSON
PAGOSA SPRINGS	6258	02	ARCHULETA		37 16	107 01	7238	5P	5P		H	GLEN D EDMONDS
PALISADE	6266	02	MESA		39 07	108 21	4800	8A	8A			COLO DEPT AGRICULTURE
PALMER LAKE	6280	01	EL PASO		39 07	104 55	7280	6A	6A		C	CHARLES B KENDRICK
PAONIA 1 SW	6306	02	DELTA		38 52	107 36	5580	7A	7A			ROBERT E LUND
PARADOX 1 W	6318	02	MONTROSE		38 23	108 59	5530	6P	6P			MRS WYVONNA IRISH
PARKER 6 E	6326	04	ELBERT		39 32	104 39	6310	5P	5P		C H	R EARL EVERITT
PERRY PARK	6430	04	DOUGLAS		39 16	104 58	6330		7A			MRS RUTH E WHALEN
PITKIN	6513	02	GUNNISON		38 36	106 32	9200	5P	5P			LAWRENCE R LILLPOP
PLACERVILLE	6524	02	SAN MIGUEL		38 01	108 03	7320		4P			MRS MARY F MC CLUER
PLEASANT VIEW 2 W	6591	02	MONTEZUMA		37 35	108 48	6840					DOON W CLEVER
PUEBLO WSO AP	6740	01	PUEBLO		38 17	104 31	4639	MID	MID	8A	C HJ	NATL WEATHER SERVICE
PUEBLO RESERVOIR	6765	01	PUEBLO		38 16	104 43	4555	8A	8A	8A		USBR RSVR SUPT
PUEBLO 6 SSW	6767	01	PUEBLO		38 11	104 39	4910	7A	7A	7A		CF & I STEEL CORP
PYRAMID	6797	02	ROUIT		40 14	107 05	8009		6P			DAN H KNOTT
RALSTON RESERVOIR	6816	04	JEFFERSON		39 49	105 14	5900		8A			DENVER BD OF WTR COMM
RANGELY 1 E	6832	02	RIO BLANCO		40 05	108 46	5290	4P	4P			RANGELY WATER PLANT
RED FEATHER LAKES 2 SE	6925	04	LARIMER		40 47	105 33	8165	5P	5P		H	WILLIAM P ALLOREDGE
REDSTONE 4 W	6970	02	PITKIN		39 12	107 18	8065	3P	3P			DOUG BOWMAN-CO CONTACT
RICO	7017	02	DOLORES		37 41	108 02	8840	6P	6P		H	CHARLES M ENGEL
RIFLE	7031	02	GARFIELD		39 32	107 48	5320	MID	MID		C H	MRS MAXINE C MYSER
RIO GRANDE RESERVOIR	7050	05	HINSDALE		37 43	107 16	9495	7A	7A			RALPH W CONKEY
ROCKY FORD 2 SE	7167	01	OTERO		38 02	103 42	4170	5P	5P			AR VALLEY AGRI RES CNTR
ROLLINSVILLE	7195	04	GILPIN		39 55	105 30	8480					C O BEAGLE
RUSH 4 N	7287	01	EL PASO		38 53	104 06	6110	6P	6P			MRS V MARJORIE EASOM
RUSTIC 12 WSW	7300	04	LARIMER		40 42	105 48	8080					NEIL KING
RUXTON PARK	7309	01	EL PASO		38 51	104 59	9050	6P	6P		H	COLO SPGS WTR WORKS
RYE	7315	01	PUEBLO		37 55	104 56	6790	5P	5P			VERTIE L HASTY
SAGUACHE	7337	05	SAGUACHE		38 05	106 09	7697	8A	8A		C H	WILLIAM HOLDER
SALIDA 3 W	7371	01	CHAFFEE		38 32	106 03	7488	5P	5P		H	MRS MARILYN ENTZ
SAN LUIS	7428	05	COSTILLA		37 12	105 27	7990					ABIGAIL TRUJILLO
SAN LUIS 2 SE	7430	05	COSTILLA		37 11	105 24	8033	8A	8A			ARNIE VALDEZ
SARGENTS	7460	02	SAGUACHE		38 24	106 26	8470		8A			NORMAN P SCOTT
SEDALIA 4 SSE	7510	04	DOUGLAS		39 23	104 57	6000		7A			MRS BETTY S BLANFORD
SEDGWICK 5 S	7515	04	SEDGWICK		40 51	102 31	3990	5P	7A		H	LAYTON D MUNSON
SEIBERT	7519	03	KIT CARSON		39 18	102 52	4703					FOSHA S GORTON JR
SHAW 2 E	7557	03	LINCOLN		39 33	103 21	5180					NORMAN DAVIS
SHOSHONE	7618	02	GARFIELD		39 34	107 14	5933		6P			JOHN W DAVIS
SILVER LAKE	7648	04	BOULDER		40 02	105 35	10360					THOMAS E PLATT
SILVERTON	7656	02	SAN JUAN		37 48	107 40	9322	5P	5P		C H	JOHN S JACKSON
SIMLA	7664	01	ELBERT		39 09	104 05	6020					U S SOIL CONS SERVICE
SOUTH PLATTE	7816	04	JEFFERSON		39 25	105 10	6078		7A			JOSEPH C ALLEN
SPICER	7848	04	JACKSON		40 27	106 28	8380	5P	5P		H	MRS MARION A MCNAMARA

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

COLORADO
MAY 1980

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
SPRINGFIELD	7862	01	BACA		37 24	102 37	4410		6P			HERBERT E HOMSHER JR
SPRINGFIELD 7 WSW	7866	01	BACA		37 23	102 44	4580	5P	5P	5P	H	SE COLO RESEARCH CENTER
SQUAW MOUNTAIN	7881	04	CLEAR CREEK		39 41	105 30	11500		7P			FRANK A SWANLUND
STEAMBOAT SPRINGS	7936	02	ROUTT		40 30	106 50	6770	SS	SS		H	R WAYNE LIGHT
STERLING	7950	04	LOGAN		40 37	103 11	3940	8A	8A			RADIO STATION KSTC
STONINGTON	7992	01	BACA		37 17	102 11	3800		6P			MRS ARMILDA BURHENN
STRATTON	8008	03	KIT CARSON		39 18	102 36	4390	5P	5P		H	J C CARNATHAN
SUGARLOAF RESERVOIR	8064	01	LAKE		39 15	106 22	9738	8A	8A		BAC H	U S BUREAU RECLAMATION
TACOMA	8154	02	LA PLATA		37 31	107 47	7300		4P			WILLIAM F COX JR
TACONY 10 SE	8157	01	PUEBLO		38 23	104 04	4960	5P	5P			JOHN M HIZA
TAYLOR PARK	8184	02	GUNNISON		38 49	106 37	9206	5P	5P			UNCOMPAGRE V W U A
TELLURIDE	8204	02	SAN MIGUEL		37 56	107 49	8800	6P	6P		C	WILLIAM H MAHONEY
TERCIO 4 NW	8220	01	LAS ANIMAS		37 05	105 03	8270				C	JUANITA G TORRES
TIMPAS 13 SW	8290	01	OTERO		37 40	103 55	4830		7A			JOHN W GRAVES
TRINIDAD	8429	01	LAS ANIMAS		37 10	104 29	6030	5P	5P		C	CITY OF TRINIDAD
TRINIDAD RIVER	8431	01	LAS ANIMAS		37 10	104 31	5990		7A			NICK D RUSCETTI
TRINIDAD FAA AP	8434	01	LAS ANIMAS		37 15	104 20	5746	MID	MID		H	FAA
TROUT LAKE	8454	02	SAN MIGUEL		37 50	107 53	9700		10A			COLO UTE ELEC ASSOCI
TROY 1 SE	8468	01	LAS ANIMAS		37 08	103 18	5610		6P			CECIL N SHANNON
TWIN LAKES RESERVOIR	8501	01	LAKE		39 05	106 19	9300	7A	7A			FRED WOODCOCK
URAVAN	8560	02	MONTROSE		38 22	108 44	5010	4P	4P			M E BENEDICT
VALLECITO DAM	8582	02	LA PLATA		37 22	107 35	7650	5P	5P	5P		PINE RIVER IRRIG DIST
VONA	8722	03	KIT CARSON		39 18	102 44	4500		7A			RAY L FORD
WALDEN	8756	04	JACKSON		40 44	106 17	8115	7P	7P		H	ERIC WAGNER
WALSENBURG	8781	01	HUERFANO		37 38	104 47	6150	5P	5P		C H	JOHN W FIGAL
WALSH 1 W	8793	01	BACA		37 23	102 15	3970	5P	5P			SE COLO RESEARCH CENTER
WATERDALE	8839	04	LARIMER		40 26	105 12	5230	8A	8A			LYLE HERMAN
WELDONA 2 SE	8896	04	MORGAN		40 20	103 56	4350		7A			TERRY S COVELLI
WESTCLIFFE	8931	01	CUSTER		38 08	105 29	7860	6P	6P		H	MARVIN O RANKIN
WHEAT RIDGE	8994	04	JEFFERSON		39 47	105 07	5390				C	DEPT OF PUBLIC WORKS
WHITE ROCK	8997	01	PUEBLO		37 52	104 07	4725				C	WILLIAM C KREIDER
WILCOX RANCH	9045	02	DELTA		38 55	107 31	5900				C	RALPH H CLINE
WINDSOR 2 SE	9147	04	WELD		40 28	104 52	4760		8A			EASTMAN-KODAK CO
WINTER PARK	9175	02	GRAND		39 54	105 46	9058		8A			DENVER BD OF WATER C
WOLF CREEK PASS 1 E	9181	05	MINERAL		37 29	106 47	10642	8A	8A			STATE DIV OF HIGHWAYS
WOODLAND PARK 8 NNW	9210	04	TELLER		39 06	105 05	7760				C	U S FOREST SERVICE
WOOTON RANCH	9216	01	LAS ANIMAS		37 00	104 29	7575		7A			DON W BERG
WRAY	9243	03	YUMA		40 04	102 14	3560	5P	5P		H	HARLAN A ZION
YAMPA	9265	02	ROUTT		40 09	106 54	7892	5P	5P		H	FLOYD M MONTGOMERY
YELLOW JACKET 2 W	9275	02	MONTUZUMA		37 31	108 45	6860	7P	7P			ARTHUR WILSON
YODER 2 NNW	9285	01	EL PASO		38 51	104 16	6175				C	HELEN YOUNG
YUMA	9295	03	YUMA		40 08	102 44	4135	5P	5P			HIGH PLAINS MANOR
NEW STATIONS												
MAYBELL	5446	02	MOFFAT		40 31	108 05	5914	5P	5P		H	MRS LINDA K BARBER
NUNN	6023	04	WELD		40 42	104 47	5196	7A	7A		C	C DALE BARNABY

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SPECIAL WEATHER SUMMARY

May was characterized by cool, cloudy weather with plenty of precipitation all across Colorado.

The sun made only a few appearances during the first 3 weeks of the month, and precipitation fell practically every day on the plains, in the mountains, and across the western slope. Denver recorded at least a trace of precipitation each day for the first 19 days of May. A little snow was mixed with the rain along the Front Range, but significant accumulations were limited to the mountains, especially above 10,000 feet. Squaw Mountain, west of Denver, measured 81 inches of snow during the 1st-17th. Berthoud Pass totalled 41 inches for the month, bringing its seasonal total to 420 inches.

During the prolonged wet spell, some particularly heavy rainfall amounts were noted. Waterdale, near the mouth of the Big Thompson Canyon, recorded 2.75 inches of rain on the 1st, and many other areas along the Front Range also got soaked. Some high water and flood damage occurred along the Big Thompson and some of its tributaries.

Heavy showers were reported again on the 3d and 4th, particularly in south central portions of the State. The next round of heavy precipitation occurred on the 7th and 8th. Colorado Springs measured 2.20 inches from that 2-day siege.

Eastern Colorado enjoyed a partial respite from the rains from the 9th-12th, while parts of the western half of the State had their wettest weather of the month. Several locations, especially in the northwest quarter of the State, picked up more than an inch of precipitation during this period.

The last blast of wet weather lasted from the 14th-17th as the entire State was affected by a large slow moving storm system in the upper atmosphere. The heaviest precipitation fell east of the Continental Divide. One to 2 inch amounts were common east of the mountains, and Rye, southwest of Pueblo, totalled 3.22 inches in 3 days.

This large storm system finally moved east out of Colorado on the 18th and 19th. This shift in the

upper air pattern resulted in a change to clear and dry weather which persisted for the rest of the month. It also permitted the visible plume of ash from the eruption of Mount St. Helens in Washington State to drift across the northeastern half of the State on the 19th.

A strong, cold storm system tried to push into Colorado for the Memorial Day weekend, but the main thrust of the storm stayed north in Wyoming and Montana. However, the storm left its mark on the State as high winds kicked up dust and caused scattered damage both east and west of the mountains on the 24th, 25th, and 26th. Cold nighttime temperatures followed with some damaging frosts in the western valleys on the 25th and 26th. Sunny days and chilly nights continued through the end of the month.

For the month as a whole, the entire State was wetter than average except for a small area in the northeast. Several locations received 200% or more of the May average, including the San Luis Valley, the Colorado River Valley below Glenwood Springs, parts of the San Juans and some areas along the Front Range. The State's greatest precipitation total was 7.69 inches at Rye. The 3.15 inch total at Paradox was more than 400% of average.

May was cooler than average across the entire State. Temperatures in the Platte River Valley were generally 2° cooler than usual, and the Arkansas Valley ended up about 3° colder than average. West of the Divide conditions were more variable ranging from only 0.5° below average at Eagle and Steamboat Springs, to nearly 5° colder than usual at Cortez.

Cool temperatures resulted in more heating degree days than normal across all of the State. In comparison to May of 1979 heating degree day totals varied from 24% more than last year at Durango (more energy needed to heat homes and businesses) to 21% less than last May at Canon City and Denver.

Nolan J. Doesken, Assistant Climatologist
Colorado Climate Center
Department of Atmospheric Science
Colorado State University
Fort Collins, CO 80523

Additional information regarding the climate of this State may be obtained by writing to the National Climatic Center, Federal Building, Asheville, N.C. 28801, or to any Weather Service Office near you. Additional precipitation data are contained in the "HOURLY PRECIPITATION DATA" for this State.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service Offices and FAA stations. For these stations snow on ground values are at 5:00 a.m., m.s.t. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the "Evaporation and Wind" table. Max and Min values in the "Evaporation and Wind" table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 11:00 a.m., m.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1941-1970.

DIVISIONS, as used in this publication, became effective with data for August 1941.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and directions from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

EVAPORATION AND WIND TABLE:

Akron 4 E	: Pan painted inside with asphaltum paint.
Fort Collins	: Sunken pan 3 feet by 3 feet, painted inside and outside with black enamel.
Springfield 7 WSW	: Pan painted inside with light blue metallic lacquer.

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table.
- No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.
- + And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- ‡ Extreme occurred at station with incomplete data which may have been exceeded.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- E Amount is partially estimated.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- AR This entry in time of observation column in Station Index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- G "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- SS This entry in time of observation column in Station Index means observations made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U.S. for each month are described in the CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 50 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 30 cents. Note minimum charge and ordering instructions below.

Subscription Price: \$5.85 per year for each section including annual summary; \$13.00 foreign; 45¢ single copy; \$1.00 foreign; 45¢ annual summary; \$1.00 foreign. There is a minimum charge of \$3.00 for each order of shelf-stocked issues of publications. Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N.C. 28801. ATTN: Publications

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Climatological Data

COLORADO

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE:	2 STATIONS	108	DATE 26+
LOWEST TEMPERATURE:	RIO GRANDE RESERVOIR	15	DATE 02
GREATEST TOTAL PRECIPITATION:	LEROY 5 WSW	4.09	
LEAST TOTAL PRECIPITATION:	44 STATIONS	.00	
GREATEST 1 DAY PRECIPITATION:	BURLINGTON	2.55	DATE 20
GREATEST DEPTH OF SNOW OR ICE:	BERTHOUD PASS	48	DATE 01

SUPPLEMENTAL DATA

	WIND (SPEED - M.P.H.)						RELATIVE HUMIDITY AVERAGES PERCENT				NUMBER OF DAYS WITH PRECIPITATION								PERCENT OF POSSIBLE SUNSHINE	AVERAGE (TENTHS) SKY COVER	SUNRISE TO SUNSET
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST MILE	DATE OF FASTEST MILE	STANDARD OF TIME				TRACE	.01-.09	10-49	50-99	1.00-1.99	2.00 AND OVER	TOTAL				
							MOUNTAIN														
							05	11	17	23											
ALAMOSA WSO AP	22	6.6	11.0				69	19	14	48	1	0	0	0	0	0	1		2.8		
COLORADO SPRINGS WSO AP	16	2.8	7.6	26++	20	01	54	30	25	42	5	2	1	2	0	0	10		3.4		
DENVER WSFO AP	19	2.3	8.5	34	NW	06	50	22	19	38	8	2	0	0	0	0	10	87	3.7		
GRAND JUNCTION WSO AP	18	3.1	9.7	23++	29	14+	29	16	12	19	1	0	0	0	0	0	1	96	2.4		
PUEBLO WSO AP				37	W	10	68	32	22		3	3	1	0	0	0	7	87	3.2		



I CERTIFY THAT THIS IS AN OFFICIAL PUBLICATION OF THE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION AND IS COMPILED FROM RECORDS ON FILE AT THE NATIONAL CLIMATIC CENTER, ASHEVILLE, NORTH CAROLINA 28801.

Daniel B. Mitchell

DIRECTOR
NATIONAL CLIMATIC CENTER

noaa

NATIONAL OCEANIC AND
ATMOSPHERIC ADMINISTRATION / ENVIRONMENTAL DATA AND
INFORMATION SERVICE

NATIONAL CLIMATIC CENTER
ASHEVILLE, N.C.

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

COLORADO
JUNE 1980

STATION		TEMPERATURE													PRECIPITATION										
		AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	HEATING DEGREE DAYS	COOLING DEGREE DAYS	NO. OF DAYS				TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	SNOW, SLEET			NO. OF DAYS		
												MAX.	MIN.	32° OR BELOW	32° OR BELOW					TOTAL	MAX. DEPTH ON GROUND	DATE	1.0 OR MORE	.50 OR MORE	1.00 OR MORE
* * * ARKANSAS DRAINAGE BASIN 01		79.4 88.4	42.4 59.3	60.9 73.9	2.2 4.4	87 101	29+ 30+	32 44	1 1	133 10	17 284	0 15	0 0	1 0	.05 .00	-.69 -1.34	.05 .00	30	.0 .0	0 0		0 0	0 0	0 0	
BUENA VISTA CANON CITY CLIMAX COLORADO SPRGS WSO AP DELHI		83.9	54.5	69.2	4.6	96	30+	43	2	32	169	9	0	0	0	1.60	-.71	.81	19	.0	0		3	2	0
EADS FORDER 8 S HOLLY JOHN MARTIN DAM KIT CARSON 6 S		91.0 93.4 95.6	58.3 59.5 58.0	74.7 76.5 76.8	3.9 4.0	104 107 107	30+ 28+ 27+	48 48 44	9 3 3	5 1 1	303 352 363	17 20 23	0 0 0	0 0 0	.26 .66 .53	-1.83 -1.04	.15 .44 .27	19 20 11	.0 .0 .0	0 0 0		1 2 2	0 0 0	0 0 0	
LA JUNTA FAA AP LAMAR LAS ANIMAS LEADVILLE 2 SW LIMON WSMO		93.5 92.1 95.8	58.1 58.7 56.4	75.8 75.4 76.1	2.8 3.2	107 106 108	26 30+ 26	48 46 42	3 3 3	3 7 0	336 327 339	20 18 23	0 0 0	0 0 0	.94 .36 .89	-1.90 -1.77	.79 .30 .53	19 19 20	.0 .0 .0	0 0 0		2 1 2	1 0 0	0 0 0	
NORTH LAKE ORDWAY 21 N PALMER LAKE PUEBLO WSO AP PUEBLO RESERVOIR		77.9 91.6 89.3	46.6 54.0 55.4	62.3 72.8 72.4	2.1	103 106 103	27 26 27	35 42 41	2 3 1	112 6 14	37 247 241	0 20 18	0 0 0	0 0 0	.17 .75 .43	-.93	.17 .51 .39	20 20 21	.0 .0 .0	0 0 0		1 1 2	0 0 0	0 0 0	
PUEBLO 6 SSW ROCKY FORD 2 SE RUSH 4 N RUXTON PARK RYE		88.7 93.8 82.9	52.2 55.0 49.6	70.5 74.4 66.3	2.9	101 106 95	27 26 30+	40 45 34	2+ 1 2	17 0 53	187 288 97	17 21 6	0 0 0	0 0 0	.00 .91 1.78	-.65 -.08	.00 .91 1.15	20 20 16	.0 .0 .0	0 0 0		0 1 2	0 0 2	0 0 1	
SALIDA 3 W SPRINGFIELD 7 WSW SUGARLOAF RESERVOIR TACONY 10 SE TRINIDAD		83.4 90.0 91.4 88.6	45.0 56.5 52.6	64.2 73.3 72.0 70.4		91 105 105 98	29 27 27+ 26	29 46 41 42	1 3 3+ 3	65 10 11 13	50 265 228 183	3 15 20 15	0 0 0 0	2 0 0 0	1 .18 .00 .49		1 .18 .00 .09	30+ 8 0 9	.0 .0 .0 .0	0 0 0 0		0 1 0 1	0 0 0 0	0 0 0 0	
TRINIDAD FAA AP TWIN LAKES RESERVOIR WALDENBURG WALSH 1 W WESTCLIFFE		90.1 71.1 89.9 93.3 78.2	54.7 37.6 50.7 58.1 43.9	72.4 54.4 70.3 75.7 61.1	4.5 3.8	102 80 100 108 87	26 30 26 24 30	38 30 42 46 31	2 2 2 10+ 15+	15 313 8 9 132	240 0 166 338 20	21 0 15 19 20	0 0 0 0 2	0 0 0 0 0	.17 .03 .37 .20 .22	-1.29 -.81	.13 .03 .34 .18 .14	11 27 8 9 8	.0 .0 .0 .0 .0	0 0 0 0 0		1 0 1 1 1	0 0 0 0 0	0 0 0 0 0	
DIVISION				69.5	4.0										.52	1.19			.0						
* * * COLORADO DRAINAGE BASIN 02																									
ALTENBERN AMES BERTHOUD PASS BROWNS PARK REFUGE CEDAREIDGE		84.7 73.5 56.4 85.9 86.1	43.0 39.6 32.3 37.5 52.0	63.9 56.6 44.4 61.7 69.1		93 80 66 93 96	29+ 30+ 24 27+ 29	34 30 22 31 41	2 2 2+ 16+ 27	72 246 611 114 27	44 0 0 21 158	4 0 0 11 9	0 0 0 5 0	0 3 15 0 0	.01 .00 .00 1 .17	-.157 -.70	.01 .00 .00 1 .17	1	.0 .0 .0 0 .0	0 0 48 0 0	1	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	
CIMARRON COCHETOPA CREEK COLLBRAN 1 W COLORADO NAT MON CORTEZ		84.2 79.9 86.5 87.4 84.9	33.1 34.4 47.5 59.3 44.8	58.7 57.2 67.0 73.4 64.9		91 89 94 97 96	25 26 29+ 30 29	21 23 37 30 33	1 1 1 1 2	175 229 34 7 61	5 1 99 265 64	2 1 11 13 5	0 0 0 0 0	0 10 0 0 0	.01 .00 .00 .00 .00	-.74 -.54	.01 .00 .00 .00 .00	30	.0 .0 .0 .0 .0	0 0 0 0 0		0 0 0 0 0	0 0 0 0 0		
CRAIG 4 SW CRESTED BUTTE DELTA DILLON 1 E DINOSAUR NATL MONUMENT		80.3 70.0 91.3 70.7 87.6	43.2 30.9 49.3 32.7 46.1	61.8 50.5 70.3 51.7 66.9	-1.3 2.5 1.8	90 78 99 81 96	30+ 26 25 26 27+	35 25 41 24 38	2+ 3+ 7+ 1 2	111 429 11 392 43	23 0 176 0 104	2 0 19 0 15	0 0 0 0 0	0 23 0 16 0	.43 .00 .03 .00 .02	-1.56 -.63 -1.27	.41 .00 .03 .00 .02	2	.0 .0 .0 .0 .0	0 0 0 0 0		1 0 0 0 0	0 0 0 0 0		
DURANGO EAGLE FAA AP FORT LEWIS FRUITA GATEWAY 1 SW		84.5 83.6 78.8 90.6 87.8	43.1 38.0 41.6 47.0 50.7	63.8 60.8 60.2 68.8 69.3	3.6 1.9 3.5 4	95 93 87 99 97	29 29 30+ 26 26	29 28 28 35 39	2 1 1 2 2	66 132 153 17 22	48 13 5 137 158	5 5 7 20 16	0 0 0 0 0	2 3 3 0 0	.00 .05 .01 1 .00	-.88 -.96 -.91 -.56	.00 .05 .01 1 .00	0 30 30 2	.0 .0 .0 .0 .0	0 0 0 0 0		0 0 0 0 0	0 0 0 0 0		
GLENWOOD SPRINGS 1 N GRAND JUNCTION WSO AP //R GRAND JUNCTION 6 ESE GRAND LAKE 1 NW GRAND LAKE 6 SSW		85.9 90.9 90.8 75.6 72.0	44.7 57.1 57.5 30.7 34.3	65.3 74.0 74.2 53.2 53.2	2.7	96 100 100 85 80	27 26 30 25+ 25	36 46 46 25 27	1 1 15 25+ 1	59 280 2 352 348	77 19 284 0 0	8 19 20 0 0	0 0 0 0 0	0 0 0 21 11	.05 1 .00 .10 .23	-1.25 -.55 -1.65	.05 1 .00 .08 .23	30 30 30 19 30	.0 .0 .0 .0 .0	0 0 0 0 0		0 0 0 0 1	0 0 0 0 0		
GRAND VALLEY GREEN MOUNTAIN DAM GUNNISON HAYDEN HOT SULPHUR SPRS 2 SW		91.0 79.3 80.1 83.3 78.1	46.9 36.1 33.0 42.2 34.1	69.0 57.7 56.6 62.8 56.1	1.4 .9 4.1	97 89 89 92 97	25 25 25 26+ 29+	37 23 23 31 24	2 1 1 1 2	21 219 247 98 264	147 20 0 36 3	20 0 0 3 0	0 0 0 0 16	0 0 12 1 0	.00 .01 .02 .02 .02	-1.34 -.67 -1.47	.00 .01 .02 .02 .02	30 30 26 2 30	.0 .0 .0 .0 .0	0 0 0 0 0		0 0 0 0 0	0 0 0 0 0		
IGNACIO 1 N INDEPENDENCE PASS 5 SW KREMMLING 1 E LAKE CITY LITTLE HILLS		85.8 80.7 76.6	40.2 34.8 36.6	63.0 57.8 56.6	1.8	95 88 86	30 29+ 26	29 27 26	2+ 1 16+	91 212 242	38 0 0	6 0 0	3 0 0	0 7 10	.00 .13 1	-.72	.00 .13 1	30 30 30	.0 .0 .0	0 0 0		1 0 0	0 0 0		
MARVINE RANCH MAYBELL		75.1	31.2	53.2		84	27	24	1	349	0	0	0	20	.00		.00		.0	0		0	0	0	

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

COLORADO

STATION	TEMPERATURE														PRECIPITATION									
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST DATE	LOWEST DATE	HEATING DEGREE DAYS	COOLING DEGREE DAYS	NO. OF DAYS						TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY DATE	SNOW, SLEET			NO. OF DAYS			
									MAX									TOTAL	MAX. IN DAY	DATE	TOTAL	MAX. IN DAY	DATE	
									32° OR ABOVE	32° OR BELOW	32° OR ABOVE	32° OR BELOW	32° OR ABOVE	32° OR BELOW										
MECKER 2	82.1	41.6	61.9		90 26	31 2	106	22	1	0	1	0	0	.00		.00		.0	0		0	0	0	
MEREDITH W	76.6	33.6	55.1		85 26	35 1	292	2	0	0	13	0	0	.00		.00	30	.0	0		0	0	0	
MESA VERDE NAT PARK	83.0M	53.3M	68.2M	2.0	94 30	39 3	34	136	2	0	0	0	0	.00	-.71	.00		.0	0		0	0	0	
MONTROSE 2	86.3	53.2	69.8	3.7	95 30	42 1	15	163	10	0	0	0	0	.00	-.64	.00		.0	0		0	0	0	
NORTHDALE																								
NORWOOD	81.6	42.7	62.2	2.3	91 29	30 4	112	35	2	0	4	0	0	.00	.92	.00		.0	0		0	0	0	
DURAY	77.8	46.0	61.9		87 26	34 1	108	22	0	0	0	0	0	.00	.00	.00		.0	0		0	0	0	
PAGOSA SPRINGS	80.1	36.3	58.2	.7	88 29	24 1	203	7	0	0	10	0	0	.00	-.96	.00		.0	0		0	0	0	
PALISADE	93.4	57.2	75.3	3.5	102 30+	44 2	3	319	21	0	0	0	0	.00	.63	.00		.0	0		0	0	0	
PAONIA 1 SW	86.4	49.4	67.9		95 30+	40 3	27	120	12	0	0	0	0	.00	.00	.00		.0	0		0	0	0	
PARADOX 1 W	86.6	52.0	69.3		94 30+	41 2	19	154	11	0	0	0	0	.02		.02 30		.0	0		0	0	0	
PITKIN	70.4	29.1	49.8		79 30	21 1	454	0	0	25	0	0	0	.04	-1.18	.04 30		.0	0		0	0	0	
RANGELY 1 E	87.4	46.6	67.0		96 26	32 2	36	103	15	0	1	0	0	.02		.02 2		.0	0		0	0	0	
REDSTONE 4 W	74.5	41.7	58.1		83 26+	32 2	200	1	0	0	1	0	0	.1		.1 30		.0	0		0	0	0	
RICO	74.2	32.5	53.4		83 29+	25 2	345	0	0	16	0	0	0	.00	-1.28	.00		.0	0		0	0	0	
RIFLE	87.2	43.2	65.2	1.9	94 29+	33 2	49	63	9	0	0	0	0	.21	-.71	.21 30		.0	0		1	0	0	
SILVERTON	71.7M	32.3M	52.0M	2.2	81 30	24 2	383	0	0	0	0	0	0	-.1	-1.70	.01 30		.0	0		0	0	0	
STEAMBOAT SPRINGS	78.8	32.9	55.9	1.1	88 26+	28 2	266	1	0	0	16	0	0	.10	-1.70	.05 30		.0	0		0	0	0	
TAYLOR PARK	72.4	33.3	52.9	2.4	79 30+	25 1	357	0	0	11	0	0	0	-.104		.01 30		.0	0		0	0	0	
TELLURIDE	78.0	38.6	58.3	4.8	86 29	27 2	198	2	0	4	0	0	0	.08	-1.22	.01 30		.0	0		0	0	0	
URAVAN	92.1M	51.6M	71.9M		101 29	41 2+	11	224	21	0	0	0	0	.01		.01 30		.0	0		0	0	0	
VALLECITO DAM	78.4	39.4	58.9		87 30+	28 2	182	7	0	3	0	0	0	.00		.00		.0	0		0	0	0	
YAMPA	75.3	38.3	56.8		83 26+	27 1	243	4	0	7	0	0	0	.10		.10 19		.0	0		1	0	0	
YELLOW JACKET 2 W	83.2	49.0	66.1		93 29	38 2+	47	88	4	0	3	0	0	.02		.02 30		.0	0		0	0	0	
DIVISION			61.6	2.4										.03	-1.06			.0						
KANSAS DRAINAGE BASIN 03																		.0						
AKRON 4 E	86.8	51.8	69.3		100 27	39 3	31	166	15	0	0	0	0	1.94		1.15 20		.0	0		4	1	1	
AKRON FAA AP	86.0	54.3	70.2	4.2	100 30	45 3+	30	193	12	0	0	0	0	2.20	-.64	1.54 19		.0	0		3	1	1	
BONNY LAKE	87.0	54.0	70.5		100 27	42 12	17	191	11	0	0	0	0	2.63		.72 20		.0	0		7	1	0	
BURLINGTON	88.0	56.9M	72.5M	3.7	102 26	46 9	7	25	16	0	0	0	0	3.73	1.22	2.55 20		.0	0		2	1	2	
CHEYENNE WELLS	88.0	54.2	71.1	2.0	102 30	37 2	20	207	15	0	0	0	0	3.47	1.07	1.52 16		.0	0		3	1	1	
FLAGLER 2 NW	86.1	51.0	68.6		101 30	37 2	35	150	13	0	0	0	0	2.29		1.70 16		.0	0		4	1	1	
HOLYOKE	87.3	54.4	70.9	2.7	99 26	43 9	35	194	16	0	0	0	0	2.33	-1.10	.8 17		.0	0		1	1	0	
LEROY 5 MSW	85.0	53.7	69.4		98 27	41 1	35	172	11	0	0	0	0	4.09	-1.00	1.92 20		.0	0		1	1	2	
STRATTON																								
WRAY	91.5	54.8	73.2	3.7	104 30	48 20+	2	254	16	0	0	0	0	1.91	-1.22	.77 20		.0	0		5	1	1	
YUMA	89.0	53.8	71.4	2.9	100 30	45 9	9	209	17	0	0	0	0	2.02	-1.03	.84 19		.0	0		7	1	1	
DIVISION			70.7	2.5										2.70	.18			.0						
PLATTE DRAINAGE BASIN 04																		.0						
ALLENSPARK																								
ANTERO RESERVOIR	74.2	34.2	54.2		82 25	26 14	317	0	0	12	0	0	0	.07		.06 30		.0	0		0	0	0	
BAILEY	76.7	34.4	55.6	-1.0	86 27+	26 1	276	0	0	11	0	0	0	1.70	-1.70	.06 26+		.0	0		0	0	0	
BOULDER	89.5	53.9	71.7	4.5	99 25+	43 2	8	217	19	0	0	0	0	.32	-1.98	.32 30		.0	0		0	0	0	
BRIGGSDALE	89.2	48.7M	69.0M		101 26	37 8+	33	159	19	0	0	0	0	.00		.00		.0	0		0	0	0	
BRIGHTON 1 NE	89.0	51.0	70.0		99 23	43 3+	11	169	16	0	0	0	0	1.11		.82 21		.0	0		1	0	0	
BYERS 5 ENE	88.7	50.8	69.8	3.5	100 30	38 1	23	173	18	0	0	0	0	.46	-1.71	.9 26		.0	0		2	1	1	
CABIN CREEK	68.5	42.1	55.3		78 25+	31 1	282	1	0	2	0	0	0	.12		.12 26		.0	0		1	1	1	
CASTLE ROCK	87.2M	49.5M	68.4M		97 23	34 1	29	132	13	0	0	0	0	.00		.00		.0	0		1	1	1	
CHEESMAN	81.1M	44.1	62.6M	1.8	89 26	30 1	94	29	0	1	0	0	0	.27	-1.09	.27 11		.0	0		1	1	1	
CHERRY CREEK DAM	89.0	50.8M	69.9M		102 24	37 3+	23	183	17	0	0	0	0	.1		.1 21		.0	0		0	0	0	
DENVER WSFO AP	87.0	56.8	71.9	5.9	98 23	47 2	9	224	14	0	0	0	0	.09	-1.84	.08 20		.0	0		0	0	0	
ELBERT																								
ESTES PARK	77.7	40.9	59.3	3.1	87 27	33 1	173	7	0	0	0	0	0	.15	-1.90	.12 21		.0	0		1	1	1	
EVERGREEN	80.6M	40.6	60.6M		92 23	34 5+	137	11	2	0	0	0	0	.24		.11 1+		.0	0		1	1	1	
FORT COLLINS	86.0	52.3	69.2	4.9	95 30+	43 3+	22	155	11	0	0	0	0	.08	-2.06	.07 21		.0	0		0	0	0	
FORT MORGAN	79.1	54.8	72.0	4.5	101 27	46 1	10	226	18	0	0	0	0	.53	-1.60	.43 20		.0	0		2	0	0	
GRANT	74.7	35.3	55.0		83 25	26 1	292	0	0	8	0	0	0	.00		.00		.0	0		0	0	0	
GREELEY UNC	88.2	52.9	70.6	4.0	98 29+	43 2+	14	188	16	0	0	0	0	.85	-.96	.42 19		.0	0		2	1	1	
JULESBURG	89.1M	57.7M	73.4M	4.5	105 30	47 1	7	265	14	0	0	0	0	3.25	.06	1.40 17		.0	0		5	1	1	
KASSLER	86.5	53.9	70.2	3.2	99 24	41 3	29	193	14	0	0	0	0	.1	-1.93	.1 20		.0	0		0	0	0	
KAUFFMAN 4 SSE	85.8	48.3	67.1	3.9	98 30+	35 3	48	118	9	0	0	0	0	.97	-1.50	.36 20		.0	0		3	1	1	
LAKE GEORGE 8 SW	73.7	40.1	56.9		83 26	28 1	237	1	0	0	3	0	0	.67		.67 11		.0	0		1	1	1	
LAKEWOOD	85.1	56.0	70.6	3.9	97 24	44 2	24	200	9	0	0	0	0	.24	-1.60	.14 27		.0	0		1	1	1	
LITTLETON	86.7	53.2	70.0		98 23	43 1	15	170	13	0	0	0	0	.1		.30+		.0	0		1	1	1	
LONGMONT 2 ESE	88.6	52.3	70.5	5.5	100 26	43 3	15	186	16	0	0	0	0	.04	-1.85	.04 20		.0	td					

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

COLORADO
JUNE 1980

STATION	TEMPERATURE													PRECIPITATION									
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST DATE	LOWEST DATE	HEATING DEGREE DAYS	COOLING DEGREE DAYS	NO. OF DAYS				TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY DATE	SNOW, SLEET			NO. OF DAYS				
									MAX.		MIN.					TOTAL	MAX. DEPTH ON GROUND	DATE	10 OR MORE	50 OR MORE	100 OR MORE		
									32° OR WARMER	32° OR COLDER	32° OR WARMER	32° OR COLDER											
WATERDALE	84.3	49.8	67.1	4.0	95	26	41	1	43	112	9	0	0	0	.19	- 2.14	.19	21	.0	0	1	0	0
DIVISION			65.3	3.2											.45	- 1.61			.0				
RIO GRANDE DRAINAGE BASIN																							
ALAMOSA WSO AP	82.8	41.0	61.9	2.3	89	30+	26	2	107	22	0	0	3	0	.1	-.52	.1	26	.0	0	0	0	0
BLANCA	81.7M	43.1M	62.4M		90	29	31	1	93	26	1	0	1	0	.03	-.68	.03	8	.0	0	0	0	0
CENTER 4 SSW	76.9	38.0	57.5	- 1.7	84	30+	26	1	220	1	0	0	5	0	.05	-.56	.05	10	.0	0	0	0	0
DEL NORTE	79.9	43.3	61.6	- 2.9	87	26	33	2	115	19	0	0	0	0	.1	-.74	.1	29+	.0	0	0	0	0
GREAT SAND DUNES N M	79.7	47.4	63.6		88	27+	32	2	85	46	0	0	1	0	.05		.05	9	.0	0	0	0	0
HERMIT 7 ESE	72.6	28.7	50.7	.7	81	30	18	1	424	0	0	0	25	0	.00	-.88	.00		.0	0	0	0	0
MANASSA	80.4	42.5	61.5		90	30+	29	2	120	20	2	0	4	0	.00	-.64	.00		.0	0	0	0	0
MONTE VISTA	80.6	39.2	59.9	1.8	87	26	27	3+	154	5	0	0	4	0	.1	-.56	.1	30+	.0	0	0	0	0
RIO GRANDE RESERVOIR	68.6	25.9	47.3		76	27	15	2	525	0	0	0	29	0	.00		.00		.0	0	0	0	0
SAGUACHE	79.6M	36.8M	58.2M	- .7	87	29	26	1	206	9	0	0	9	0	.41	-.30	.41	11	.0	0	1	0	0
SAN LUIS 2 SE	79.3	38.8	59.1		88	27+	26	2+	173	3	0	0	3	0	.26		.26	10	.0	0	1	0	0
WOLF CREEK PASS 1 E																							
DIVISION			58.5	2.2											.07	-.70			.0				

SEE REFERENCE NOTES FOLLOWING STATION INDEX

... 1944 ...

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

COLORADO
JUNE 1980

STATION	TOTAL	DAY OF MONTH																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
PAONIA 1 SW	.00																															
PARADOX 1 W	.02																															
PITKIN	.04																															
PLACERVILLE	.00																															
PYRAMID	.00																															
WANGELY 1 E	.02	T		.02																												
RED TONE 4 W	.00																															
RITO	.21																															
RIFLE	.18																															
SARGENTS	.05																															
JOHNSONE	.01																															
SILVERTON	.10																															
STEAMBOAT SPRINGS	.01																															
TACOMA	.30																															
TAYLOR PARK	.08																															
TELLURIDE	.00																															
TROUT LAKE	.01																															
URAYAN	.00																															
VALLEY 170 DAM	.00																															
WINTER PARK	.00																															
WYOMING	.10																															
WYOMING AUKET 2 W	.02																															
KANSAS DRAINAGE BASIN	.04																															
AKRON 4 E	1.94	T		15																												
AKRON FAA AP	2.20		07	07																												
BONNY LAKE	2.61			13																												
BURKINGTON	3.73																															
CHEYENNE WELLS	3.42																															
FLAGLER 2 NW	2.29																															
FLEMING 1	1.19			43																												
GENDA 1 W	1.06																															
HOLYOKE	2.73			48																												
IOALIA	2.79																															
LEROY 5 WSW	4.09		01	33																												
OTIS 11 NE	2.62			21																												
STRATTON	2.43																															
VONA	1.91			13																												
WRAY	2.02																															
TUMA	2.02																															
PLATTE DRAINAGE BASIN	.04																															
ALLENSPARK	.07																															
ANTERO RESERVOIR	.32																															
BAILEY	.00																															
BOULDER	.00																															
BRIGGSDALE	.11																															
BRIGHTON 1 NE	.46		01	T																												
BYERS 5 ENE	.12																															
CABIN CREEK	.00																															
CASTLE ROCK	.27																															
CHEESMAN	.09																															
CHERRY CREEK DAM	1.55																															
DENVER WSO AP	.15																															
EASTONVILLE 1 NNW	.24																															
ELBERT	.08																															
ESTES PARK	.53																															
EVERGREEN	.00																															
FORT COLLINS	.85																															
FORT MORGAN	.00																															
GRANT	.00																															
GREELEY UNC	.09																															
GREENLAND	.08																															
GROSS RESERVOIR	.15																															
INTER CANYON	3.25			40	70																											
JULESBURG	.1																															
KASSLER	.97																															
KAUFFMAN 4 SSE	.67																															
LAKE GEORGE 8 SW	.24																															
LAKEWOOD	.04																															
LITTLETON	.06																															
LONGMONT 2 ESE	.66																															

DAILY TEMPERATURES

1949

STATION		DAY OF MONTH																															ANNUAL
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ARKANSAS DRAINAGE BASIN	01																																
BUENA VISTA	MAX MIN	68 32	66 38	75 38	77 41	77 38	78 38	78 34	77 37	69 49	81 42	80 39	80 40	79 36	81 42	76 42	77 44	82 46	82 45	79 44	80 42	79 40	80 42	80 42	87 50	86 52	87 50	82 45	83 44	85 45	87 45	86 53	79.4 42.4
CANON CITY	MAX MIN	80 44	82 47	80 48	88 54	90 55		91 58	89 56	83 52	64 54	75 56	80 59	92 58	93 58	92 58	93 57	82 61	76 60	82 61	96 59	82 56	89 62	91 61	93 58	100 70	99 66	100 68	101 76	100 73	101 74		88.4 59.3
CLIMAX	MAX MIN																																
COLORADO SPRGS WSO AP	MAX MIN	77 45	75 43	85 51	85 51	88 51	90 57	73 51	61 48	70 49	75 49	86 51	89 56	87 58	91 54	80 56	71 56	80 56	88 55	77 54	80 49	80 57	83 56	91 56	93 61	94 57	96 61	96 63	89 57	92 60	86 63		81.7 54.5
DELHI	MAX MIN																																
EADS	MAX MIN	83 51	84 51	93 58	92 49	95 60	86 52	80 56	74 53	73 48	84 52	93 62	98 54	100 57	98 54	95 58	80 58	84 57	89 62	85 60	85 60	90 62	89 61	101 64	101 63	101 66	104 66	101 64	93 61	95 67	104 64		91.0 58.3
FORDER B S	MAX MIN																																
HOLLY	MAX MIN	90 58	93 55	86 48	97 50	102 64	100 50	99 60	80 52	76 52	76 57	89 62	89 63	99 55	97 65	102 65	97 60	78 57	86 63	92 65	84 53	82 55	93 63	93 61	100 60	105 64	106 68	107 69	107 66	98 65	101 69		93.4 59.5
JOHN MARTIN DAM	MAX MIN	96 52	87 54	95 44	96 52	97 54	97 58	97 58	89 53	78 50	88 51	95 55	98 61	99 60	100 56	98 57	88 60	85 59	97 60	93 68	89 51	92 58	90 61	101 62	102 63	102 60	107 64	107 67	101 63	98 67	106 67		95.6 58.0
KIT CARSON 6 S	MAX MIN	40 51	42 49	41 48	46 52	46 54	56 57		46 58		49 50	53 55	54 57	53 58	53 56	56 56	54 57	55 59	59 58	56 49	58 58	57 57	58 59	57 59	97 64	96 66	104 66	105 66	103 67	99 56			53.5
LA JUNTA FAA AP	MAX MIN	87 50	86 49	96 48	96 52	99 54	92 57	81 58	68 54	81 57	89 50	98 56	101 59	100 58	101 53	88 56	77 62	87 58	98 65	87 57	90 55	94 63	92 59	101 62	101 61	102 59	107 65	104 67	97 60	99 67	106 66		93.5 58.1
LAMAR	MAX MIN	82 51	85 55	97 46	98 57	99 57	96 53	71 60	65 54	75 50	87 52	96 55	99 63	100 57	102 63	88 60	76 56	85 58	93 65	83 65	87 62	93 62	89 63	102 62	104 61	103 65	106 68	105 65	92 62	99 66	106 63		92.1 58.7
LAS ANIMAS	MAX MIN	89 47	88 60	97 42	97 49	99 45		91 59	79 54	80 53	89 52	97 52	104 57	101 55	102 53	95 53	88 45	87 61	95 66	91 64	91 52	95 59	93 62	103 61	103 60	104 59	108 59	107 59	97 58	100 65	107 65		95.8 56.4
LEADVILLE 2 SW	MAX MIN																																
LIMON WSMO	MAX MIN	76 46	74 38	83 40	85 51	88 49	87 46	72 46	61 48	73 44	76 42	87 49	90 55	89 52	91 53	80 51	68 51	79 50	84 53	70 46	79 47	85 53	82 48	93 52	91 54	93 58	98 54	92 58	85 49	92 58	99 55		83.4 49.9
NORTH LAKE	MAX MIN																																
ORDWAY 21 N	MAX MIN													94 55	95 60	97 60	85 58	74 55	84 58	92 56	72 45	86 54	87 55	89 54	97 55	100 60	100 56	103 55	102 45	93 61	96 57		
PALMER LAKE	MAX MIN	70 37	68 35	74 42	75 41	80 50	82 41	69 42	48 40	65 41	79 42	80 41	82 48	81 46	81 45	78 43	80 40	83 45	81 46	79 44	78 42	76 46	75 44	84 55	81 55	85 55	88 59	86 51	84 51	83 55			77.9 46.6
PUEBLO WSO AP	MAX MIN	85 47	84 45	93 42	93 48	95 48	92 53	80 55	63 51	79 51	86 54	95 52	96 52	95 50	98 50	87 60	78 50	85 59	97 59	85 55	90 58	91 57	90 57	101 54	103 56	102 61	106 62	101 61	97 59	98 59	103 61		91.6 54.0
PUEBLO RESERVOIR	MAX MIN	84 41	84 46	82 44	91 51	91 51	94 60	92 57	78 55	82 49	78 52	82 54	94 61	95 53	95 61	87 58	85 61	77 57	84 59	87 58	84 51	88 55	90 55	90 57	100 59	100 60	103 62	100 64	100 60	98 60	96 64		89.3 55.4
PUEBLO 6 SSW	MAX MIN	82 40	82 40	81 43	89 49	90 48	92 54	87 54	76 56	75 56	76 51	79 48	92 54	94 53	95 48	82 58	75 54	82 56	95 49	94 55	87 55	90 52	90 50	99 55	98 52	98 55	98 55	99 55	99 55	95 62		88.7 52.2	
ROCKY FORD 2 SE	MAX MIN	86 45	86 46	93 46	94 48	98 46	96 58	89 56	78 56	78 53	86 50	98 54	100 52	99 50	98 50	85 50	85 60	85 59	94 64	87 51	90 59	90 58	101 57	100 57	102 62	106 65	104 65	101 65	96 64	104 64			93.8 55.0
RUSH 4 N	MAX MIN	74 35	76 34	83 44	83 45	85 50		80 47	72 40	72 44	74 45	85 48	87 56	85 53	88 55	80 55	70 50	76 52	83 53	78 52	76 52	81 52	82 51	91 53	92 56	95 59	93 56	86 52	88 58	95 56			82.9 49.6
RUXTON PARK	MAX MIN																																
RYE	MAX MIN	78 41	77 35	82 55	85 46	85 52	83 41	77 44	78 50	69 45	67 52	82 41	84 42	85 44	86 41	85 47	79 52	77 47	86 49	84 45	83 42	81 41	82 44	91 44	91 44	92 51	92 55	92 52	91 52	89 47	92 57		83.5 47.3
SALIDA 3 W	MAX MIN	73 29	73 30	79 46	82 45	82 41	84 47	73 43	67 50	82 45	81 47	85 43	85 44	85 42	84 47	82 37	81 40	84 38	86 45	86 47	85 43	85 52	86 41	89 46	89 61	90 46	89 58	87 51	86 44	90 45			83.4 45.0
SPRINGFIELD 7 WSW	MAX MIN	84 48	79 49	89 46	92 53	94 56	94 56	83 56	70 51	94 49	83 49	85 51	98 65	97 55	99 60	85 52	79 56	91 59	93 60	81 64	84 48	88 60	89 52	100 61	103 61	103 62	101 65	95 67	95 60	101 58			90.0 56.5
SUGARLOAF RESERVOIR	MAX MIN	56 26	57 28	59 33	66 32	67 32	67 33	67 29	64 41	68 46	68 39	71 34	71 37	69 39	70 31	67 27	64 28	66 32	72 35	73 38	70 34	71 37	69 33	72 33	77 40	77 36	78 40	72 31	70 36	77 42			69.2 34.7
TACONY 10 SE	MAX MIN	83 44	81 44	91 41	92 47	95 51	90 53	84 54	74 51	77 47	83 47	93 51	97 52	96 52	98 49	94 50	83 58	82 55	94 55	85 60	87 46	93 53	90 55	98 54	100 61	105 60	102 59	100 55	95 59	103 58			91.4 52.6
TRINIDAD	MAX MIN	81 46	79 42	85 42	87 43	89 50	91 44	90 51	89 46	71 45	75 53	86 43	89 56	91 54	92 49	85 53	83 52	92 56	90 51	88 52	88 56	88 51	92 52	95 54	95 61	95 58	96 60	93 56	92 60			88.6 52.1	
TRINIDAD FAA AP	MAX MIN	83 43	84 38	91 49	92 52	94 52	96 51	75 52	68 52	73 51	77 52	90 56	96 60	95 51	87 47	76 55	86 52	95 55	92 52	90 52	82 58	90 56	100 56	100 59	101 59	96 63	102 63	95 63	94 59	97 60			90.1 54.7
TWIN LAKES RESERVOIR	MAX MIN		63 28	60 41	68 35	68 34	68 34		69 33	69 37	72 37	72 37	69 39				72 31	67 37	71 39		74 39	69 37			72 37	77 40	78 79	78 76				80 37.6	
WALSENBURG	MAX MIN	81 43	81 42	88 46	88 45	89 45	88 56	87 49	80 50	79 45	79 52	89 48	91 45	90 50	91 47	88 49	86 52	86 50	93 51	91 50	93 50	92 55	89 50	95 51	96 57	97 57	96 59	98 59	97 60			89.9 50.7	
WALSH 1 W	MAX MIN	83 50	80 54	96 48	98 62	98 61	98 59	81 59	71 52	70 48	87 52	86 56	98 61	102 54	102 58	90 58	81 60	83 63	96 62	83 58	88 53	93 58	92 62	104 63	108 64	107 65	104 66	101 65	106 64			93.3 48.1	
WESTCLIFFE	MAX MIN	67 31	69 39	73 47	77 49	78 49	76 52	72 38	60 49	77 44	79 47	78 43	80 41	79 56	77 45	79 31	78 45	82 45	81 39	78 42	81 37	78 46	82 35	85 39	86 62	79 44	81 44	78 53	84 36	86 38	87 57		78.2 43.9

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COLORADO DRAINAGE BASIN 02																																	
ALTENBERN	MAX MIN	72 39	73 34	79 47	80 39	80 38	79 38	79 41	84 38	85 39	88 43	86 41	85 41	85 37	82 38	78 42	80 41	87 42	88 42	87 49	89 46	86 45	88 45	88 45	88 42	91 43	93 47	88 54	88 45	93 48	92 60	84.7 43.0	
AMES	MAX MIN	62 32	62 27	65 37	70 40	70 37	69 44	72 36	71 34	76 38	74 39	74 39	72 39	73 36	72 32	71 35	73 40	78 38	76 42	73 35	75 42	73 36	73 45	75 40	77 42	78 43	80 46	79 46	78 45	77 41	80 45	80 50	73.5 39.6
BERTHOUD PASS	MAX MIN	45 22	48 22	48 29	54 31	55 36	54 34	52 24	50 29	55 30	56 30	54 33	59 34	56 32	57 31	56 24	51 25	51 28	58 34	59 36	56 31	60 35	56 34	60 34	66 40	65 38	65 39	64 43	60 30	58 30	65 44	56.4 32.3	
BROWNS PARK REFUGE	MAX MIN	70 34	75 33	79 48	80 34	80 40	81 36	82 31	84 36	86 38	90 35	89 34	87 32	85 32	82 30	81 34	79 31	88 35	89 35	88 34	90 36	90 38	90 37	90 37	88 34	93 32	93 41	93 59	90 40	92 36	92 49	85.9 37.5	
CEDAREDGE	MAX MIN	74 41	75 41	74 42	80 47	82 48	79 50	83 44	87 48	87 50	89 55	86 53	85 53	85 52	83 51	80 45	83 45	88 50	90 55	89 57	90 55	87 60	89 56	89 57	90 56	93 57	93 60	90 58	94 55	96 56	94 66	86.1 52.0	
CIMARRON	MAX MIN	71 21	75 21	79 21	81 21	80 21	82 21	84 21	83 21	84 21	85 33	85 31	82 28	81 27	83 28	86 29	85 30	86 26	86 33	84 44	84 30	85 31	88 22	89 31	89 35	91 38	90 41	86 39	85 41	89 45	87 45	84.2 33.1	
COCHETOPA CREEK	MAX MIN	68 23	67 24	72 28	76 30	78 29	78 36	77 28	78 40	80 37	79 38	83 39	83 32	80 37	85 32	80 26	75 30	76 34	83 35	82 38	80 33	83 41	79 35	81 34	87 39	88 38	89 40	81 38	82 40	82 46	86 46	79.9 34.4	
COLLBRAN 1 W	MAX MIN	73 37	75 38	82 46	82 43	83 46	80 46	83 41	87 41	89 42	91 46	88 46	86 48	86 46	83 43	80 41	89 45	91 45	88 52	89 49	90 50	90 50	90 50	91 53	92 54	92 58	90 56	94 48	91 55	89 51	86.5 47.5		
COLORADO NAT MON	MAX MIN	74 46	75 50	77 55	79 58	81 56	82 61	80 52	86 57	88 58	89 59	88 61	87 69	86 59	85 58	85 52	88 61	90 61	91 61	90 65	90 66	88 56	92 68	93 65	95 61	95 68	93 62	96 64	97 72	87.4 59.3			
CORTEZ	MAX MIN	72 37	71 33	74 43	80 40	80 42	81 45	79 38	81 48	85 50	86 50	87 43	86 43	85 43	86 43	86 36	86 35	88 43	88 47	89 50	86 43	86 51	87 45	87 48	89 48	92 53	92 50	89 46	96 51	93 59	84.9 44.8		
CRAIG 4 SW	MAX MIN	68 35	66 35	69 45	76 41	77 41	77 42	74 37	75 41	81 44	82 47	86 45	84 44	81 41	82 41	79 37	71 41	73 42	82 49	85 53	83 44	84 46	82 45	86 44	86 45	89 45	89 53	81 48	83 45	80 45	80.3 43.2		
CRESTED BUTTE	MAX MIN	58 25	59 25	63 25	70 31	68 30	67 32	65 28	68 29	70 34	72 33	72 33	72 31	70 31	70 30	68 26	64 28	67 32	72 32	74 35	70 32	72 32	69 32	72 30	77 32	76 32	78 34	77 38	73 46	72 33	70.0 30.9		
DELTA	MAX MIN	78 42	80 41	86 47	87 47	80 50	88 53	89 41	90 43	92 42	94 49	92 49	89 51	92 50	87 42	84 42	87 44	94 50	95 48	94 56	94 60	92 49	94 58	96 58	98 50	98 58	96 48	95 50	98 64	91.3 49.3			
DILLON 1 E	MAX MIN	57 24	58 27	60 30	67 36	68 38	68 30	68 35	67 35	69 35	71 35	74 35	74 35	71 31	71 28	71 28	66 28	67 29	72 36	74 31	73 35	70 31	73 32	73 38	78 34	81 38	78 44	74 32	72 35	70.7 32.7			
DINOSAUR NATL MONUMENT	MAX MIN	71 41	74 38	79 39	81 47	82 44	82 42	80 46	86 44	88 42	93 48	92 48	88 46	87 46	86 48	83 44	79 45	89 45	91 45	92 49	92 49	91 49	92 49	93 49	93 49	95 49	96 56	96 52	90 49	94 47	94 49	87.6 46.1	
DURANGO	MAX MIN	71 32	75 34	79 37	80 39	81 37	77 39	79 38	85 44	86 47	86 45	86 40	84 39	85 40	83 38	82 37	83 42	88 46	88 43	84 53	82 40	82 48	88 45	88 43	91 45	91 48	87 45	90 47	95 50	90 56	84.5 43.1		
EAGLE FAA AP	MAX MIN	70 28	72 30	80 34	80 36	82 34	80 40	80 33	83 33	86 43	87 36	86 37	86 35	83 37	84 34	76 36	79 35	85 40	86 37	82 46	85 38	83 43	86 36	90 39	91 41	90 39	85 43	84 49	83 37	83 54	83.6 38.0		
FORT LEWIS	MAX MIN	66 28	67 29	72 34	74 32	75 34	72 36	73 35	80 45	79 50	80 50	80 42	79 36	78 40	78 34	75 40	78 46	82 42	81 40	80 49	79 45	79 45	80 44	83 45	85 46	85 45	84 46	83 45	87 52	87 58	78.8 41.6		
FRUITA	MAX MIN	77 37	79 35	85 52	87 42	86 44	84 48	86 44	90 42	92 46	94 45	92 40	91 42	87 42	84 42	85 42	92 46	95 46	95 48	92 52	91 52	91 52	95 49	95 47	95 45	98 46	98 54	92 55	95 47	96 64	90.6 47.0		
GATEWAY 1 SW	MAX MIN	71 42	76 39	80 49	82 52	80 47	84 46	83 46	86 44	89 44	90 50	89 53	89 50	88 50	81 47	81 47	83 42	90 48	92 53	90 57	92 48	91 55	93 53	94 57	94 54	96 53	97 61	94 64	92 49	96 53	87.8 50.7		
GLENWOOD SPRINGS 1 N	MAX MIN	70 36	76 37	78 37	81 37	80 39	80 39	81 45	86 47	88 47	89 47	89 44	89 43	84 45	84 40	80 39	80 46	88 46	86 48	87 48	85 48	87 48	89 44	90 44	91 46	94 46	94 53	96 52	95 50	95 56	85.9 44.7		
GRAND JUNCTION WSO AP	MAX MIN	78 46	80 48	87 56	87 56	86 55	86 55	84 49	89 53	91 53	95 57	94 60	93 56	89 56	84 58	91 50	94 53	92 58	93 60	92 58	93 60	93 60	97 58	97 64	100 63	93 61	93 66	93 55	98 60	98 72	90.9 57.1		
GRAND JUNCTION 6 ESE	MAX MIN	79 49	80 48	79 64	86 57	87 48	87 53	86 50	87 56	90 56	92 60	97 61	94 60	92 58	92 58	84 49	85 56	93 63	95 56	94 60	93 59	92 63	95 62	95 61	95 68	98 61	97 68	95 50	100 65	90.8 57.5			
GRAND LAKE 1 NW	MAX MIN	59 25	66 26	72 28	74 28	73 28	72 28	72 28	74 33	75 33	78 33	79 34	74 26	74 26	72 29	78 28	76 28	76 36	78 31	76 38	77 31	76 38	77 32	81 32	85 25	85 25	82 31	77 32	80 32	75.6 30.7			
GRAND LAKE 6 SSW	MAX MIN	63 27	61 28	69 29	69 30	69 32	69 31	72 31	74 37	74 38	74 36	74 37	71 32	73 32	71 30	64 29	67 31	72 29	72 38	72 41	70 38	72 34	70 36	78 40	77 35	78 43	80 35	77 34	77 34	72.0 34.3			
GRAND VALLEY	MAX MIN	78 42	78 37	84 44	84 41	85 40	85 42	85 48	90 43	92 45	94 48	94 45	91 45	90 42	88 40	87 46	92 46	95 50	95 51	94 48	95 50	94 44	93 50	94 44	95 44	97 48	98 54	97 50	95 51	98 65	91.0 46.9		
GREEN MOUNTAIN DAM	MAX MIN	66 33	69 32	76 34	75 41	76 36	74 27	73 30	77 41	74 42	82 40	86 42	80 47	80 37	77 34	75 26	79 30	82 24	81 30	79 27	78 24	88 30	86 42	84 42	87 42	85 42	86 35	86 48	82 23	86 40	79.3 36.1		
GUNNISON	MAX MIN	67 23	70 24	75 30	78 28	77 28	77 34	80 27	81 36	83 38	81 34	79 31	79 35	79 35	75 29	77 35	84 29	82 33	80 37	82 34	87 40	81 34	87 37	85 41	89 34	85 39	82 38	82 34	87 43	80.1 33.0			

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PLATTE DRAINAGE BASIN	04																																
ALLENSPARK	MAX MIN																																
ANTERO RESERVOIR	MAX MIN	62 29	64 28	69 37	71 29	72 27	71 29	72 29	76 36	72 35	75 34	75 42	72 33	74 30	73 26	71 33	69 35	76 34	76 36	74 32	75 40	73 32	77 30	80 43	81 34	82 36	79 37	76 32	77 38	81 44	81 45		74.2 34.2
BAILEY	MAX MIN	66 26	67 27	68 35	75 29	77 30	77 32	77 31	63 41	74 33	68 34	73 40	81 32	79 32	80 29	80 29	70 33	75 33	76 33	77 35	72 34	76 33	77 36	80 32	86 39	86 35	86 44	86 37	82 36	82 36	84 43		76.3 34.4
BOULDER	MAX MIN	78 45	79 43	88 47	93 57	91 54	91 53	88 45	77 51	81 48	86 53	93 52	93 57	93 58	93 55	93 53	82 53	88 53	93 56	87 55	84 51	90 56	94 54	99 55	93 58	99 61	91 59	93 50	92 45	93 54	94 58		89.5 53.9
BRIGGSDALE	MAX MIN	80 37	79 38	86 39	90 42	90 44	90 45	88 42	72 37	80 40	84 51	96 55	94 50	94 49	94 51	94 47	82 48	88 54	92 54	70 55	82 45	90 52	91 54	98 52	93 56	99 61	101 59	93 50	91 50	98 49	98 59		89.2 48.7
BRIGHTON 1 NE	MAX MIN	80 43	78 43	88 43	91 47	91 47	89 47	85 45	76 52	78 45	85 51	94 51	95 52	92 53	92 51	89 51	77 52	88 53	91 53	85 53	85 48	89 50	90 50	99 51	93 55	97 57	98 57	95 57	90 55	97 52	94 61		89.0 51.0
BYERS 5 ENE	MAX MIN	77 38	78 41	89 41	89 50	92 46	92 47	85 44	68 54	79 45	81 50	95 55	95 47	93 51	95 50	92 55	72 52	85 52	91 57	75 53	84 45	91 57	92 49	99 55	95 55	98 58	98 59	94 59	90 45	97 52	100 65		88.7 50.8
CABIN CREEK	MAX MIN	56 31	58 34	66 37	66 39	66 43	65 39	64 32	64 39	62 35	64 41	71 71	71 41	70 41	70 41	67 35	64 33	70 39	71 43	69 43	67 40	66 41	68 48	78 77	77 55	78 51	76 55	72 55	74 50	75 46		68.5 42.1	
CASTLE ROCK	MAX MIN	78 34	79 37	86 43	88 48	90 49	90 49	90 49	70 41	78 52	82 41	90 54	90 52	92 42	90 45	93 53	85 53	85 48	87 54	88 51	85 48	85 48	89 41	90 48	95 45	97 58	94 51	95 55	90 50	93 56		87.2 49.5	
CHEESMAN	MAX MIN	72 30	70 36	71 44	78 39	82 40	81 44	82 44	74 40	73 40	74 42	81 42	81 44	82 48	84 39	84 42	80 49	79 45	86 45	85 45	77 50	80 42	84 44	83 52	87 52	87 46	89 52	88 52	86 44	88 47	88 53		81.1 44.1
CHERRY CREEK DAM	MAX MIN	83 37	81 38	83 37	89 47	90 50	90 48	91 46	73 51	74 74	80 46	85 53	95 54	93 53	93 54	96 53	82 53	80 52	87 53	92 51	74 46	88 55	91 46	90 57	102 57	95 54	100 58	101 58	96 52	94 56	99 61		89.0 50.8
DENVER WSO AP	MAX MIN	77 49	79 47	87 50	89 55	91 55	91 55	72 51	72 54	79 50	83 55	92 55	92 62	90 60	94 58	80 57	78 53	86 55	90 61	72 58	86 53	87 62	89 56	98 59	95 57	95 64	97 61	92 62	96 60	94 65		87.0 56.8	
ELBERT	MAX MIN																																
ESTES PARK	MAX MIN	67 33	67 41	75 35	76 35	77 45	77 35	75 36	66 44	69 37	73 39	82 41	82 43	80 55	81 35	81 43	72 40	76 42	75 39	75 44	76 38	76 43	80 42	80 42	86 38	86 44	84 43	87 50	81 40	85 39	85 45		77.7 40.9
EVERGREEN	MAX MIN	69 34	70 34	79 37	81 36	82 34	82 36	67 37	67 39	70 40	74 41	85 43	85 39	82 42	86 44	72 44	74 44	77 44	82 41	77 43	80 40	82 40	92 40	86 42	88 60	90 60	87 45	83 47	86 44	88 49		80.6 40.6	
FORT COLLINS	MAX MIN	76 43	77 43	85 43	86 48	88 50	88 44	72 49	74 54	76 44	85 52	92 54	91 52	88 53	90 51	90 52	76 48	84 54	89 55	75 54	84 46	87 54	87 55	95 64	90 60	94 60	94 60	92 59	88 61	93 53	95 54		86.0 52.3
FORT MORGAN	MAX MIN	85 46	80 47	81 47	90 50	92 51	93 48	90 51	74 55	74 49	80 53	85 57	96 54	96 54	95 60	95 60	86 56	75 57	89 60	93 57	70 50	83 56	94 55	100 62	94 66	100 66	101 59	96 55	92 56	98 57		89.1 54.8	
GRANT	MAX MIN	64 26	65 30	66 31	73 28	74 34	75 28	74 28	66 40	72 35	69 43	74 39	78 35	78 36	77 29	77 31	73 37	73 36	76 37	78 37	72 35	73 38	73 35	77 38	81 37	83 37	82 43	80 38	78 35	78 39	82 44		74.7 35.3
GREELEY UNC	MAX MIN	80 43	81 43	87 44	90 48	90 48	89 50	73 48	74 54	80 46	85 46	96 53	95 52	92 52	92 55	93 52	78 53	88 56	93 56	70 57	86 50	91 56	91 55	97 54	92 59	98 62	96 61	95 57	89 56	98 53	97 59		88.2 52.8
JULESBURG	MAX MIN		82 49	88 51	97 55	93 55	88 50	75 53	70 53	88 48	86 46	89 62	100 59	95 66	94 64	81 55	77 56	78 62	70 56	82 62	88 62	91 54	96 62	96 67	101 76	103 67	99 66	93 53	98 52	105 56		89.1 57.7	
KASSLER	MAX MIN	81 44	78 43	79 41	89 51	92 49	90 57	91 45	73 47	73 47	72 52	80 59	92 58	93 58	91 53	94 53	85 58	79 52	86 58	90 54	73 49	85 54	89 62	89 62	99 66	89 65	96 62	91 56	90 56	94 62		86.5 53.9	
KAUFFMAN 4 SSE	MAX MIN	75 38	75 39	84 38	88 46	88 45	83 42	80 48	70 48	75 36	81 43	92 49	92 49	89 55	88 49	82 49	74 52	82 49	87 60	76 51	88 49	88 48	84 57	94 52	98 48	96 55	91 55	93 46	93 55	98 50		85.8 48.3	
LAKE GEORGE 8 SW	MAX MIN	64 28	63 30	63 32	71 33	74 36	74 38	76 37	66 44	64 43	69 37	70 44	75 39	75 40	77 37	76 34	70 45	71 48	77 43	77 43	74 42	73 47	73 40	76 45	81 42	81 45	83 47	81 43	78 41	78 45	81 50		73.7 40.1
LAKEWOOD	MAX MIN	78 45	75 44	75 46	85 57	87 56	88 55	89 49	70 49	72 52	75 56	80 61	93 61	91 60	89 59	91 52	79 51	79 52	85 61	88 59	70 51	83 56	89 54	89 55	97 61	90 66	95 64	92 57	88 57	96 64	95 72		85.1 56.0
LITTLETON	MAX MIN	77 43	80 44	88 49	88 50	90 50	90 45	73 49	73 52	77 52	80 58	92 52	92 54	90 54	92 54	92 54	79 56	86 54	89 55	72 55	85 50	87 50	88 53	98 60	92 58	97 56	90 59	88 53	95 54	94 60		86.7 53.2	
LONGMONT 2 ESE	MAX MIN	83 44	77 44	79 43	88 47	89 47	92 48	92 48	75 54	78 48	81 54	88 59	94 53	95 56	92 55	94 52	82 55	77 54	88 54	92 55	73 48	86 48	93 55	92 51	98 56	94 60	100 58	95 58	97 54	97 51	98 58		88.6 52.3
NEDERLAND 2 NNE	MAX MIN	65 28	63 41	67 32	74 37	75 39	74 35	75 31	60 35	64 34	67 39	70 38	80 38	78 45	78 38	72 30	77 31	70 35	74 40	77 41	70 39	74 39	72 38	79 37	86 49	79 42	83 44	83 43	77 43	75 41	84 46		73.9 38.4
NEW RAYMER	MAX MIN	81 46	78 39	90 38	88 46	88 47	87 45	84 41	75 39	78 43	83 47	94 55	93 54	93 55	83 56	76 48	84 49	88 54	70 52	80 47	90 48	86 52	98 47	89 48	99 54	103 63	94 59	97 48	99 50	101 60		88.1 49.9	
NUNN	MAX MIN	86 37	79 36	79 37	86 45	89 44	90 44	89 44	72 53	76 39	86 46	94 48	94 45	94 48	92 49	93																	

DAILY TEMPERATURES

COLORADO
JUNE 1980

STATION	DAY OF MONTH																															AVERAGE
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
RIO GRANDE DRAINAGE BASIN 05																																
ALAMOSA WSO AP	MAX MIN	70 30	71 26	77 35	79 38	80 35	78 43	84 39	83 44	82 45	78 46	82 39	82 36	82 40	83 43	80 30	82 39	87 42	85 42	82 43	83 38	83 49	84 39	87 39	87 46	89 45	89 48	89 50	87 43	89 41	89 57	82.8 41.0
BLANCA	MAX MIN	70 31	70 37	76 39	77 38	78 42	78 38	83 49	79 48	81 46	76 45	81 45	81 40	81 44	82 35	80 40	82 43	87 42	83 46	81 38	82 45	82 41	85 49	85 45	89 50	89 50	87 44	87 45	90 45	88 51	81.7 43.1	
CENTER 4 SSW	MAX MIN	65 26	67 28	73 32	75 34	75 30	75 40	78 34	79 36	75 41	74 40	75 36	75 38	75 35	73 31	76 35	79 36	78 42	78 41	77 45	79 37	76 43	78 43	81 39	79 44	81 41	81 41	81 43	82 40	84 42	84 48	76.9 38.0
DEL NORTE	MAX MIN	67 35	69 33	76 35	75 36	76 40	77 48	78 39	79 40	81 45	79 44	79 42	79 41	77 41	78 41	79 37	79 39	83 44	81 45	82 44	82 48	82 47	83 45	83 52	86 48	87 49	86 52	85 46	85 45	86 55	79.9 43.3	
GREAT SAND DUNES N M	MAX MIN	68 35	68 32	72 43	75 41	78 44	78 46	74 44	78 48	65 47	79 46	78 50	80 44	77 46	80 49	81 43	80 44	81 47	85 49	82 52	80 44	82 54	80 51	82 47	85 53	87 51	88 59	88 54	87 49	86 48	87 63	79.7 47.4
HERMIT 7 ESE	MAX MIN	60 18	60 20	65 23	70 25	69 25	69 28	70 27	72 28	73 32	73 31	72 28	72 27	71 27	70 22	71 21	74 27	78 30	76 30	72 32	71 25	71 34	76 31	71 28	76 32	80 32	80 35	78 35	78 33	80 32	81 43	72.6 28.7
MANASSA	MAX MIN	69 36	69 29	76 40	76 41	78 40	78 48	81 39	81 41	81 51	79 44	80 45	79 37	80 43	80 45	79 33	72 35	85 42	83 43	80 43	74 34	79 46	82 42	83 43	83 47	88 44	88 53	85 48	84 43	90 42	90 58	80.4 42.5
MONTE VISTA	MAX MIN	70 30	71 27	77 27	79 35	77 34	79 35	82 36	80 40	79 45	77 42	81 39	81 37	81 39	79 40	81 31	80 36	84 42	82 39	79 42	81 37	78 45	81 41	86 39	86 46	86 41	87 45	86 45	83 45	83 43	82 52	80.6 39.2
RIO GRANDE RESERVOIR	MAX MIN	58 18	54 15	57 20	62 27	65 22	67 26	65 23	67 24	69 28	70 26	71 25	69 23	69 26	68 20	67 21	66 25	69 26	74 28	72 30	69 24	70 30	70 26	72 26	72 28	73 30	75 32	76 32	74 29	74 30	75 37	68.6 25.9
SAGUACHE	MAX MIN	70 26	72 29	73 30	73 29	77 28	80 33	81 34	82 35	70 36	79 44	81 40	82 32	80 32	82 44	79 34	80 32	85 34	80 45	81 42	83 31			86 42					86 44	87 54	82 50	79.6 36.8
SAN LUIS 2 SE	MAX MIN	69 26	69 26	69 34	72 35	76 32	77 40	78 37	76 42	78 43	74 40	74 40	79 35	79 42	80 40	79 35	80 33	80 41	84 44	83 46	78 33	80 45	79 41	83 38	84 38	84 45	88 44	88 44	85 39	87 43	87 44	79.3 38.8
WOLF CREEK PASS 1 E	MAX MIN																															

SEE REFERENCE NOTES FOLLOWING STATION INDEX

EVAPORATION AND WIND

COLORADO
JUNE 1980

STATION		DAY OF MONTH																															TOTAL OR AVG.
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
01																																	
ARKANSAS DRAINAGE BASIN																																	
PUEBLO WSO AP		EVAP	51	53	43	40	41	42	52	29	13	31	14	42	54	44	58	44	28	32	36	61	12	26	38	54	51	58	58	61	56	54	12.75
		WIND	102	83	57	53	53	61	105	91	59	49	69	68	39	51	110	128	86	62	78	81	97	59	67	45	64	63	78	75	98	71	2202
		MAX	80	81	81	83	85	89	85	81	59	85	87	84	89	90	86	85	78	86	92	85	88	87	89	92	93	92	94	94	93	94	86.2
		MIN	46	47	41	48	46	50	50	50	50	50	54	50	52	49	49	59	56	61	53	55	57	57	57	56	58	58	56	57	59	52.9	
PUEBLO RESERVOIR		EVAP	61	47	37	52	49	59	47	31	06	27	32	47	47	55	69	45	28	35	41	27	54	34	39	55	50	50	56	53	51	50	13.34
		WIND	113	67	31	75	60	82	92	85	50	36	51	57	48	66	128	99	60	41	47	62	65	37	44	58	49	56	78	54	59	70	1920
		MAX	80	84	85	89	90	90	89	83	61	85	90	90	93	93	87	88	82	90	93	87	88	87	92	94	93	94	93	96	90	93	88.3
		MIN	44	45	47	47	48	49	52	52	51	56	53	50	50	51	49	53	55	59	59	54	55	58	56	57	57	58	57	56	57	53.0	
SPRINGFIELD WSO		EVAP	41	42	65	41	59	37	45	07	15	30	35	56	48	59	47	17	12	49	34	23	49	19	52	56	52	68	53	65	49	60	12.85
		WIND	156	100	84	87	64	109	123	86	57	139	121	31	44	63	92	38	82	115	68	80	49	97	11	31	101	48	62	74	111	2323	
		MAX	82	84	85	88	92	82	78	75	74	87	88	95	93	89	91	77	88	96	84	91	93	90	94	95	93	93	92	91	94	91	88.2
		MIN	50	49	56	56	57	51	53	53	48	53	54	61	52	57	55	59	56	64	65	53	62	58	63	59	63	60	59	61	60	56.9	
SUGARLOAF RESERVOIR		EVAP			26	32	34	31			85	23	32	36	37	34	36	30	31	31	37	35			91	36	38	33	35			106	9.748
		WIND			63	81	81	73			211	35	45	70	76	75	70	60	62	50	50	60			148	63	63	63	64			190	18788
		MAX			67	70	71	72			73	75	74	73	73	73	71	73	73	73	73	73			74	77	77	78	73			75	73.6
		MIN			38	39	39	39			39	47	46	41	42	39	39	39	40	41	43	44			41	43	42	44	48			43	41.6
02																																	
COLORADO DRAINAGE BASIN																																	
GRAND JUNCTION 6 ESE		EVAP	34	27	50	54	42	52	45	38	32	41	55	52	47	63	42	32	39	40	46	42	45	48	52		122	57	63	48	45	39	13.92
		WIND	47	67	120	97	45	71	53	42	27	42	77	83	50	97	38	21	41	39	35	39	44	54	54		184	74	93	35	41	24	1754
GRAND LAKE 6 SSW		EVAP	25	20	26	40	44	36	35	32	26	30	40	42	39	39	30	38	37	26	33	24	26	28	30	45	31	37	49	40	35	41	10.24
		WIND	97	96	79	116	126	106	124	109	73	108	100	107	95	108	93	119	115	63	108	93	86	80	77	98	77	100	137	122	55	107	2974
		MAX	65	65	74	69	72	68	72	72	74	74	75	71	75	72	65	65	71	71	70	65	69	70	72	75	78	77	72	72	71	72	71.1
		MIN	25	35	35	36	36	37	36	40	42	41	43	38	38	37	37	38	38	45	45	39	44	40	43	38	45	44	40	40	40	40	39.2
MEREDITH		EVAP	11	25	38	39	42	41	39	31	30	41	40	45	43	41	45	33	43	36	41	37	41	44	39	42	43	44	43	48	44	37	11.66
		WIND	78	75	82	86	80	89	64	61	64	64	81	84	67	92	75	71	65	72	67	65	73	66	62	58	67	73	84	80	56	2178	
		MAX	85	68	71	74	74	74	71	71	74	79	80	78	77	76	75	75	75	77	76	77	79	73	79	80	81	80	88	80	77	80	76.8
		MIN	36	36	35	38	38	38	37	38	41	42	42	39	40	38	37	38	39	42	43	42	42	42	41	41	42	42	38	41	41	43	39.7
MONTROSE 1		EVAP	45	34	37	47	50	35	31	27	35	40	48	45	55	46	39	31	33	42	56	41	43	38	48	52	45	52	41	36	37	32	12.41
		WIND	43	41	32	46	46	48	21	6	10	40	43	52	49	14	13	2	27	55	24	33	21	48	49	28	48	32	19	13	11	922	
		MAX	77	79	86	84	83	80	81	86	92	93	92	83	84	82	87	87	93	86	86	87	86	92	92	89	88	93	91	94	96	90	87.3
		MIN	44	43	48	48	52	53	47	51	51	53	52	53	53	50	45	49	52	56	58	53	58	53	52	57	59	56	52	53	55	65	52.4
VALLECITO DAM		EVAP	19	23	24	24	26	23	20	18	23	24	25	27	26	25	24	23	23	25	26	24	21	22	23	20	21	23	24	22	26	20	6.94
		WIND	18	21	19	38	9	11	10	1	25	6	25	18	31	28	3	12	15	9	16	6	7	2	4	4	4	8	13	11	3	397	
		MAX	70	80	80	80	83	78	75	80	90	89	84	84	81	84	86	86	86	84	85	83	89	87	90	86	89	85	85	85	95	84.2	
		MIN	40	40	42	43	44	45	44	48	50	48	48	47	47	46	42	43	49	49	45	46	52	48	47	51	51	55	54	52	52	51	47.6
03																																	
KANSAS DRAINAGE BASIN																																	
AKRON 4 E		EVAP	40	40	39	45	45	45	45	45	45	45	45	45	45	45	45	45	45	45	45	45	45	45	45	45	45	45	45	45	45	45	12.748
		WIND	107	134	90	92	92	69	128	129	71	143	154	198	81	91	81	138	103	78	117	71	72	64	148	100	62	97	101	101	101	3141	
		MAX	79	74	74	74	83	82	82	81	77	79	81	85	85	85	85	85	85	85	85	85	85	85	85	85	85	85	85	85	85	85	80.7
		MIN	42	45	45	47	46	49	45	49	51	51	52	52	52	53	54	58	47	50	54	54	56	58	62	56	56	56	56	56	56	56	51.0
04																																	
PLATTE DRAINAGE BASIN																																	
LAKE GEORGE 8 SW		EVAP	30	30	33	36	46	39	40	30	13	25	33	37	39	42	38	27	29	27	30	19	28	31	44	40	34	32	44	39	30	9.988	
		WIND	87	76	66	78	80	81	91	70	55	43	48	62	65	61	86	69	55	45	48	57	29	55	54	74	62	62	67	94	52	47	1919
		MAX	72	72	70	75	77	74	74	72	74	76	73	77	77	81	78	75	76	81	78	76	74	78	78	79	81	78	75	76	81	79	76.2
		MIN	38	38	39	39	41	41	41	42	46	37	42	43	44	42	40	41	46	47	48	46	46	46	45	46	45	46	47	45	44	48	43.2
05																																	
RIO GRANDE DRAINAGE BASIN																																	
ALAMOSA WSO AP		EVAP	50	41	41	44	42	53	45	46	42	34	36	46	53	57	46	46	36	25	59	50	22	40	42	33	58	41	23	57	36	47	12.91
		WIND	138	104	100	101	80	156	72	97	116	77	67	96	85	111	106	73	53	67	124	82	63	54	50	81	70	47	75	72	40	74	2531
		MAX	64	64	68	71	74	69	76	73	76	82	73	75	76	76	73	84	88	83	77	82	85	78	86	80	82	82	83	78	80	77.2	
		MIN	36	36	37	38	39	43	42	47	48	38	47	42	45	44	43	44	45	45	44	47	42	46	42	42	48	41	49	46	47	53	43.6

SNOWFALL AND SNOW ON GROUND

COLORADO
SNE

STATION		DAY OF MONTH																															
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
COLORADO DRAINAGE BASIN	02																																
BERTHOUD PASS																																	
																	</																

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

COLORADO
JUNE 1980

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
AGUILAR 1 SE	0102	01	LAS ANIMAS		37 23	104 39	6360		8A			GEORGE STAKICH
AKRON 4 E	0109	03	WASHINGTON		40 09	103 09	4540	8A	8A	8AC		USDA CEN GR PLAINS FD S
AKRON FAA AP	0114	03	WASHINGTON		40 10	103 13	4663	MID	MID		H	FAA/FLIGHT SERVICE STA
ALAMOSA WSO AP	0130	05	ALAMOSA		37 27	105 52	7536	MID	MID	5PC	HJ	NATL WEATHER SERVICE
ALLENSPARK	0183	04	BOULDER		40 12	105 32	8500	5P	5P		C	MRS ALTA L COATS
ALTENBERN	0214	02	GARFIELD		39 30	108 23	5690	5P	5P		H	ORVILLE C ALTENBERN
AMES	0228	02	SAN MIGUEL		37 52	107 53	8701	4P	8A			DAVID L VEO
ANTERO RESERVOIR	0263	04	PARK		39 00	105 53	8920	8A	8A		C H	BOARD OF WATER COMM
ARAPAHOE	0304	03	CHEYENNE		38 51	102 10	4020				C	CLEMENT D MITCHELL
ASPEN	0370	02	PITKIN		39 11	106 50	7928	5P	5P		C H	INACTIVE 01/31/80
BAILEY	0454	04	PARK		39 24	105 29	7725	8A	8A			MRS RICHARD KINGERY
BERTHOUD PASS	0674	02	GRAND		39 48	105 47	11314	6A	6A		H	U S FOREST SERVICE
BLANCA	0776	05	COSTILLA		37 26	105 31	7750	7A	7A			MRS ETHEL KESTER
BLUE MESA LAKE	0797	02	GUNNISON		38 28	107 10	7640		4P			NATIONAL PARK SERVICE
BONHAM RESERVOIR	0825	02	MESA		39 06	107 53	9850		6P			U S BUREAU RECLAMATION
BONNY LAKE	0834	03	YUMA		39 38	102 11	3748	8A	8A		C	U S BUREAU RECLAMATION
BOONE 2 SE	0840	01	PUEBLO		38 13	104 14	4435		7A			LETA LABORE
BOULDER 2	0843	04	BOULDER		40 01	105 16	5400				C	THOMAS L PLATT
BOULDER	0848	04	BOULDER		40 00	105 16	5420	6P	6P		H	KURT CARREN
BRANDON	0895	01	KIOWA		38 27	102 27	3930		7A			MRS ELSIE E WHITE
BRECKENRIDGE	0909	02	SUMMIT		39 29	106 02	9580		8A			RICHARD BLY
BRIGGSDALE	0945	04	WELD		40 38	104 19	4834	5P	5P			MRS A B FREEMYER
BRIGHTON 1 NE	0950	04	WELD		40 00	104 48	4980	5P	7A			MERL J SOTH
BROWNS PARK REFUGE	1017	02	MOFFAT		40 48	108 55	5354	5P	5P			BUREAU OF SPORT F & WLD
BUENA VISTA	1071	01	CHAFFEE		38 51	106 08	7930	8A	8A			CITY OF BUENA VISTA
BURLINGTON	1121	03	KIT CARSON		39 19	102 16	4165	5P	7A			BURLINGTON POLICE DEPT
BYERS 5 ENE	1179	04	ADAMS		39 45	104 08	5100	6P	7A		C H	MRS SHIRLEY DIEDRICH
CABIN CREEK	1186	04	CLEAR CREEK		39 39	105 42	10018	5P	5P			PUBLIC SERVICE CO
CAMPO 7 S	1268	01	BACA		37 01	102 34	4300		5P			FRED C TANNER
CANON CITY	1294	01	FREMONT		38 26	105 16	5343	7A	7A			CO STATE PENITENTIARY
CASTLE ROCK	1401	04	DOUGLAS		39 22	104 52	6200	2P	2P		C	MRS CAROLYN KOLBE
CEDAREDEGE	1440	02	DELTA		38 54	107 56	6244	5P	5P		C H	WILLIAM ROE
CENTER 4 SSW	1458	05	RIO GRANDE		37 44	106 08	7683	8A	8A			SAN LUIS VALLEY EXP STA
CENTRAL CITY	1467	04	GILPIN		39 48	105 31	8540				C	INACTIVE 8/16/77
CHEESMAN	1528	04	JEFFERSON		39 13	105 17	6875	5P	5P		H	BOARD OF WATER COMM
CHERAW	1539	01	OTERO		38 06	103 30	4130				C	SIMON B SCHULTZ
CHERRY CREEK DAM	1547	04	ARAPAHOE		39 39	104 51	5647	8A	8A			U S CORPS OF ENGINEERS
CHEYENNE WELLS	1564	03	CHEYENNE		38 49	102 21	4250	4P	4P		H	CARL A LOVELL
CIMARRON	1609	02	MONTROSE		38 33	107 27	6896	5P	5P			W H NEWBURY
CLIMAX	1660	01	LAKE		39 22	106 11	11350	8A	8A		H	CLIMAX MOLYBDENUM CO
COCHETOPA CREEK	1713	02	GUNNISON		38 26	106 46	8000	8A	8A		C H	HAROLD F KREUGER
COLLBRAN 1 W	1741	02	MESA		39 14	107 59	5960	7P	7P		H	SCOTT WALCK
COLORADO NAT MON	1772	02	MESA		39 06	108 44	5780	4P	4P			NATIONAL PARK SERVICE
COLORADO SPRGS WSO AP	1778	01	EL PASO		38 49	104 43	6090	MID	MID		C HJ	NATL WEATHER SERVICE
CONIFER 3 NE	1826	04	JEFFERSON		39 32	105 16	7770				C	MRS ADDALINE L JOHNSON
CORTEZ	1886	02	MONTUZUMA		37 22	108 33	6212	8A	8A			PEOPLES NATURAL GAS CO
CRAIG 4 SW	1932	02	MOFFAT		40 27	107 36	6440	7A	7A			UTAH INTERNATIONAL INC
CREEDE	1939	05	MINERAL		37 51	106 56	8854		4P			W G SCHULTZ
CRESTED BUTTE	1959	02	GUNNISON		38 52	106 59	8885	7A	7A		C H	ROB HUNKER
CUCHARAS DAM	2040	01	HUERFANO		37 45	104 36	5765				C	ARCHER B CRISP
DEER TRAIL	2162	04	ARAPAHOE		39 37	104 03	5183				C	EVERITT L DAVIS
DELHI	2178	01	LAS ANIMAS		37 38	104 01	5090	6P	6P			CHARLES F SHAFFER
DEL NORTE	2184	05	RIO GRANDE		37 40	106 21	7884	6P	6P			LYNN K WOODS
DELTA	2192	02	DELTA		38 45	108 04	4930	5P	5P			AUGUST J ALBERT
DENVER WSO AP	2220	04	DENVER		39 45	104 52	5283	MID	MID		C HJ	NATL WEATHER SERVICE
DILLON 1 E	2281	02	SUMMIT		39 38	106 02	9065	4P	4P		H	DENVER BOARD-WATER COMM
DINOSAUR NATL MONUMENT	2286	02	MOFFAT		40 14	108 58	5921	5P	5P		C H	NATIONAL PARK SERVICE
DOHERTY RANCH	2312	01	LAS ANIMAS		37 23	103 53	5130		5P			MRS MARGARET T CROWDER
DOLORES	2326	02	MONTUZUMA		37 28	108 30	6950		8A			CLYDE MARTIN
DRAKE	2354	04	LARIMER		40 26	105 20	6170				C	MICHAEL L SHIRK
DURANGO	2432	02	LA PLATA		37 17	107 53	6600	11P	11P		H	FRANK CLARK
EADS	2446	01	KIOWA		38 29	102 47	4215	5P	5P		C	JOHN E JACOBS
EAGLE FAA AP	2454	02	EAGLE		39 39	106 55	6497	MID	MID		C H	FAA
EASTONVILLE 1 NNW	2494	04	EL PASO		39 05	104 34	7250		6A			CARL R GUY
ECKLEY	2535	03	YUMA		40 07	102 29	3900				C	MRS ROBERTA M MAY
ELBERT	2593	04	ELBERT		39 13	104 33	6740	5P	5P			GUSTAVE SCHNEPP
ERIE	2731	04	WELD		40 03	105 03	5010				C	INACTIVE 8/29/77
ESTES PARK	2759	04	LARIMER		40 23	105 31	7525	4P	4P		C H	WATER & POWER RES SVC
EVERGREEN	2790	04	JEFFERSON		39 38	105 19	7000	8A	8A		C H	EVERGREEN SANITATION

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								TEMP	PRECIP	EVAP.	SPECIAL (SEE NOTES)	
FLAGLER 2 NW	2932	03	KIT CARSON		39 19	103 05	4975	5P	7A			TERRY GAINES
FLEMING 1 S	2944	03	LOGAN		40 40	102 50	4248		7A			JOSEPH B KOEHLER
FLORISSANT FOSSIL BEDS	2965	04	TELLER		38 53	105 17	8440					NATIONAL PARK SERVICE
FORDER 8 S	2997	01	LINCOLN		38 33	103 41	4780	6P	6P		C H	JOHN D SAVAGE
FORT COLLINS	3005	04	LARIMER		40 35	105 05	5004	7P	7P	7P	C H	COLORADO STATE UNIV
FORT COLLINS 9 NW	3007	04	LARIMER		40 40	105 13	5220					JOHN W NEUTZE
FORT LEWIS	3016	02	LA PLATA		37 14	108 03	7600	5P	5P			SAN JUAN BASIN EXP STA
FORT MORGAN	3038	04	MORGAN		40 15	103 48	4321	8A	8A		H	GT WEST SUGAR CO
FOUNTAIN	3063	01	EL PASO		38 41	104 42	5565		7A		C	HOWARD A OLIVER
FOWLER 1 SE	3079	01	OTERO		38 07	104 02	4328		7A			EDWARD R FEILHAUER
FRUITA	3146	02	MESA		39 10	108 44	4510	6P	7A			JOHN F BARCUS
GATEWAY 1 SW	3246	02	MESA		38 41	108 59	4560	5P	5P			MRS MILDRED S HUBBARD
GENOA 1 W	3258	03	LINCOLN		39 17	103 32	5610		9P		H	WALTER M HOFFMAN
GEORGETOWN	3261	04	CLEAR CREEK		39 43	105 42	8610		4P			INACTIVE 02/26/80
GLENWOOD SPRINGS 1 N	3359	02	GARFIELD		39 34	107 20	5823	4P	4P		H	RADIO STATION KGLN
GOLDEN 3 S	3386	04	JEFFERSON		39 42	105 13	7120				C	CARL FRANCIS
GRANADA	3477	01	PROWERS		38 04	102 19	3484				C	CLYDE B KENNEDY
GRAND JUNCTION WSO AP R	3488	02	MESA		39 07	108 32	4849	MID	MID		C HJ	NATL WEATHER SERVICE
GRAND JUNCTION 6 ESE	3489	02	MESA		39 03	108 27	4760	8A	8A	8A		C S U ORCHARD MESA
GRAND LAKE 1 NW	3496	02	GRAND		40 16	105 50	8720	5P	5P		H	NATIONAL PARK SERVICE
GRAND LAKE 6 SSW	3500	02	GRAND		40 11	105 52	8288	5P	5P	5P		U S BUREAU RECLAMATION
GRAND VALLEY	3508	02	GARFIELD		39 27	108 03	5090	5P	5P			HARRY BLUE
GRANT	3530	04	PARK		39 28	105 41	8667	8A	8A			DENVER BOARD WATER COMM
GREAT SAND DUNES N M	3541	05	ALAMOSA		37 43	105 32	8120	1P	1P		H	GREAT SAND DUNES N M
GREELEY	3546	04	WELD		40 25	104 41	4648				C	GT WEST SUGAR CO
GREELEY UNC	3553	04	WELD		40 25	104 42	4715	5P	5P		H	U N C DR GLENN COBB
GREENLAND	3570	04	DOUGLAS		39 11	104 51	6884		7A			DICK HIGBY
GREENLAND 9 SE	3579	04	EL PASO		39 06	104 44	7480				C	NORMAN B YOUNGER
GREENLAND 9 NE	3584	04	DOUGLAS		39 16	104 45	6900				C	MRS NORMA J BAIN
GREEN MOUNTAIN DAM	3592	02	SUMMIT		39 53	106 20	7740	3P	3P			U S BUREAU RECLAMATION
GROSS RESERVOIR	3629	04	BOULDER		39 57	105 21	7950		8A			BOARD OF WATER COMM
GUFFEY 10 SE	3656	01	FREMONT		38 41	105 23	8200		4P			MRS CLARA G NASH
GUNNISON	3662	02	GUNNISON		38 32	106 56	7664	5P	5P		C	CITY OF GUNNISON
HAMILTON	3738	02	MOFFAT		40 22	107 37	6230		6A			MRS ETHAL M JORDAN
HASWELL	3828	01	KIOWA		38 27	103 09	4520		7A			FRANKIE E STOKER
HAYDEN	3867	02	ROUTT		40 29	107 15	6375	6P	6P			MRS CAROLYN E SUNDBERG
HERMIT 7 ESE	3951	05	MINERAL		37 46	107 08	9000	6P	6P			MRS MABEL D WRIGHT
HIGBEE 2 SW	3982	01	OTERO		37 45	103 28	4250		7A			INACTIVE 05/31/80
HOLLY	4076	01	PROWERS		38 03	102 07	3390	7A	7A		H	W R DAVIS
HOLYOKE	4082	03	PHILLIPS		40 35	102 18	3730	6P	6P		C H	MRS MYRA J FLANAGAN
HOT SULPHUR SPRS 2 SW	4129	02	GRAND		40 03	106 08	7600	6P	6P		C	COLO FISH AND GAME DEPT
HOYT	4155	04	ADAMS		40 00	104 05	5000				C	JAMES F MUSGRAVE
HUGO	4172	01	LINCOLN		39 08	103 28	5030				C	STEVE W MATTIX
IDALIA	4242	03	YUMA		39 44	102 18	3965		8A			JIM SCHIEL
IGNACIO 1 N	4250	02	LA PLATA		37 08	107 38	6460	8A	8A			SOUTHERN UTE AGENCY
INDEPENDENCE PASS 5 SW	4270	02	PITKIN		39 05	106 37	10550	5P	5P			ROBERT & DORIS REAVES
INTER CANYON	4293	04	JEFFERSON		39 34	105 13	7040		7A			ROBERT W SCHNEIDER
JOES	4380	03	YUMA		39 39	102 41	4270				C	WILL ROGERS
JOHN MARTIN DAM	4388	01	BENT		38 04	102 55	3814	4P	4P		C	U S CORPS OF ENGINEERS
JULESBURG	4413	04	SEDGWICK		41 00	102 15	3469	8A	8A			CITY POLICE DEPT
KARVAL	4444	01	LINCOLN		38 44	103 32	5075		7A			MRS KATHRYN M INNESS
KASSLER	4452	04	JEFFERSON		39 30	105 06	5501	8A	8A		H	WASTEWATER TRMT PLANT
KAUFFMAN 4 SSE	4460	04	WELD		40 51	103 54	5250	SS	7A			MISS THYRA M NELSON
KIM 15 NNE	4538	01	LAS ANIMAS		37 27	103 19	5150				C	MRS SUZANNE PLATT
KIT CARSON 6 S	4603	01	CHEYENNE		38 42	102 46	4231	8A	8A		H	CO INTERSTATE GAS CO
KREMMLING 1 E	4664	02	GRAND		40 04	106 23	7399	5P	5P			MRS JO ANN SCHUTT
KUTCH 6 SSE	4686	01	LINCOLN		38 50	103 50	5360				C	MRS LAVERNE BREWER
LA JUNTA FAA AP	4720	01	OTERO		38 03	103 31	4190	MID	MID		H	FAA FLIGHT SERVICE STA
LAKE CITY	4734	02	HINSDALE		38 02	107 19	8670	8A	8A		H	PHILLIP H VIRDEN
LAKE GEORGE 8 SW	4742	04	PARK		38 55	105 29	8515	8A	8A	8A	C H	BOARD OF WATER COMM
LAKE MORaine	4750	01	EL PASO		38 49	104 59	10265				C	GLEN MOLSBERRY
LAKEWOOD	4762	04	JEFFERSON		39 45	105 08	5637	9A	9A			BOARD OF WATER COMM
LAMAR	4770	01	PROWERS		38 05	102 37	3620	MID	MID		H	ETHEL MONTGOMERY
LAS ANIMAS	4834	01	BENT		38 04	103 13	3890	5P	5P			LAS ANIMAS POWER PLANT
LAWSAN	4877	04	CLEAR CREEK		39 46	105 38	8100				C	JAMES S BARRENTINE
LEADVILLE 2 SW	4885	01	LAKE		39 14	106 19	9938	11P	11P			AP OF LEADVILLE INC
LERDY 5 WSW	4945	03	LOGAN		40 31	103 00	4470	8A	8A			NEIL M LINDSTROM
LIMON WSMO	5018	01	LINCOLN		39 11	103 42	5560	MID	MID		C	NATL WEATHER SERVICE
LITTLE HILLS	5048	02	RIO BLANCO		40 00	108 12	6140	6P	6P			COLO GAME & FISH DEP

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								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
LITTLETON	5056	04	ARAPAHOE		39 37	105 01	5310	MID	4P			CHARLES H ROLLING
LONGMONT 2 ESE	5116	04	BOULDER		40 10	105 04	4950	8A	8A			GT WEST SUGAR CO
LONGMONT 6 NW	5121	04	BOULDER		40 15	105 09	5150				C	JOHN L NELSON
MANASSA	5322	05	CONEJOS		37 10	105 56	7687	5P	4P			CLETUS M GILLELAND
MANCOS 1 W	5327	02	MONTEZUMA		37 21	108 19	6975		7P			TAMMY NOLAND
MANITOU SPRINGS	5352	01	EL PASO		38 51	104 56	6630				C	MANITOU SPRGS HYDRO PL
MARVINE RANCH	5414	02	RIO BLANCO		40 02	107 28	7800	8A	8A			TIM DOLE
MAYBELL	5446	02	MOFFAT		40 31	108 05	5914	5P	5P		H	MRS LINDA K BARBER
MELKER 2	5487	02	RIO BLANCO		40 02	107 55	6347	6P	6P		C	K JAMES COOK
MEREDITH	5507	02	PITKIN		39 22	106 45	7825	5P	5P	5P		U S BUREAU RECLAMATION
MESA VERDE NAT PARK	5531	02	MONTEZUMA		37 12	108 29	7070	5P	5P		C H	NATIONAL PARK SERVICE
MONTE VISTA	5706	05	RIO GRANDE		37 34	106 09	7662	6P	6P		H	NORMAN G NICHOLS
MONTE VISTA REFUGE	5711	05	RIO GRANDE		37 29	106 09	7675				C	MONTE VISTA NATL WL REF
MONTROSE 1	5717	02	MONTROSE		38 29	107 53	5785		5P	5P		ROBERT K KENNEDY
MONTROSE 2	5722	02	MONTROSE		38 29	107 53	5785	7A	7A		H	UNCOMPAGHRE V W U A
MORRISON 1 SW	5765	04	JEFFERSON		39 39	105 12	5840				C	RAYMOND P BUCKLES
MULE SHOE LODGE 1 SSE	5819	01	HUERFANO		37 35	105 11	8890				C	JOHN A ZEMBER
NEDERLAND 2 NNE	5878	04	BOULDER		39 59	105 30	8240	8A	8A			THOMAS E PLATT
NEW RAYMER	5922	04	WELD		40 36	103 51	4783	5P	5P		H	KENNETH D THOMPSON
NORTHDALÉ	5970	02	DOLORES		37 49	109 02	6680	5P	5P		H	MRS I F SHUTT
NORTHGATE	5982	04	JACKSON		40 56	106 20	7830				C	ERIC WAGNER
NORTH LAKE	5990	01	LAS ANIMAS		37 13	105 03	8800	7A	7A		H	CLINTON L PRATER
NORWOOD	6014	02	SAN MIGUEL		38 08	108 17	7020	7P	7P			JOSEPH HANNIGAN FAMILY
NUNN	6033	04	WELD		40 42	104 47	5196	7A	7A		C	C DALE BARNABY
ORDWAY	6131	01	CROWLEY		38 13	103 45	4310		8A			TWIN LAKES R & C CO
ORDWAY 21 N	6136	01	LINCOLN		38 31	103 42	4767	7A	7A		C H	BILL RINGLE
OTIS 11 NE	6192	03	WASHINGTON		40 16	102 50	4180		7A			KENNETH GLENN
OURAY	6203	02	OURAY		38 01	107 40	7840	7A	7A		C H	EDWARD B THOMPSON
PAGOSA SPRINGS	6258	02	ARCHULETA		37 16	107 01	7238	5P	5P		H	GLEN D EDMONDS
PALISADE	6266	02	MESA		39 07	108 21	4800	8A	8A			COLO DEPT AGRICULTURE
PALMER LAKE	6280	01	EL PASO		39 07	104 55	7280	6A	6A		C	CHARLES B KENDRICK
PAONIA 1 SW	6306	02	DELTA		38 52	107 36	5580	7A	7A			ROBERT E LUND
PARADOX 1 W	6318	02	MONTROSE		38 23	108 59	5530	6P	6P			MRS WYVONNA IRISH
PARKER 6 E	6326	04	ELBERT		39 32	104 39	6310	5P	5P		C H	R EARL EVERITT
PERRY PARK	6430	04	DOUGLAS		39 16	104 58	6330		7A			MRS RUTH E WHALEN
PITKIN	6513	02	GUNNISON		38 36	106 32	9200	5P	5P			LAWRENCE R LILLPOP
PLACERVILLE	6524	02	SAN MIGUEL		38 01	108 03	7320		4P			MRS MARY F MC CLUER
PLEASANT VIEW 2 W	6591	02	MONTEZUMA		37 35	108 48	6840				C	DON W CLEVER
PUEBLO WSO AP	6740	01	PUEBLO	R	38 17	104 31	4639	MID	MID	8A	HJ	NATL WEATHER SERVICE
PUEBLO RESERVOIR	6765	01	PUEBLO		38 16	104 43	4555	8A	8A	8A		USBR RSVR SUPT
PUEBLO 6 SSW	6767	01	PUEBLO		38 11	104 39	4910	7A	7A	7A		CF & I STEEL CORP
PYRAMID	6797	02	ROUTT		40 14	107 05	8009		6P			DAN H KNOTT
RALSTON RESERVOIR	6816	04	JEFFERSON		39 49	105 14	5900		8A			DENVER BD OF WTR COMM
RANGELY 1 E	6832	02	RIO BLANCO		40 05	108 46	5290	4P	4P			RANGELY WATER PLANT
RED FEATHER LAKES 2 SE	6925	04	LARIMER		40 47	105 33	8165	5P	5P		H	WILLIAM P ALLDREDGE
REDSTONE 4 W	6970	02	PITKIN		39 12	107 18	8065	3P	3P			DOUG BOWMAN-CO CONTACT
RICO	7017	02	DOLORES		37 41	108 02	8840	6P	6P		H	CHARLES M ENGEL
RIFLE	7031	02	GARFIELD		39 32	107 48	5320	MID	MID		C H	MRS MAXINE C MYSER
RIO GRANDE RESERVOIR	7050	05	HINSDALE		37 43	107 16	9495	7A	7A			RALPH W CONKEY
ROCKY FORD 2 SE	7167	01	OTERO		38 02	103 42	4170	5P	5P			AR VALLEY AGRI RES CNTR
ROLLINSVILLE	7195	04	GILPIN		39 55	105 30	8480				C	C O BEAGLE
RUSH 4 N	7287	01	EL PASO		38 53	104 06	6110	6P	6P			MRS V MARJORIE EASOM
RUSTIC 12 WSW	7300	04	LARIMER		40 42	105 48	8080				C	NEIL KING
RUXTON PARK	7309	01	EL PASO		38 51	104 59	9050	6P	6P		H	COLO SPGS WTR WORKS
RYE	7315	01	PUEBLO		37 55	104 56	6790	5P	5P			VERTIE L HASTY
SAGUACHE	7337	05	SAGUACHE		38 05	106 09	7697	8A	8A		C H	WILLIAM HOLDER
SALIDA 3 W	7371	01	CHAFFEE		38 32	106 03	7488	5P	5P		H	MRS MARILYN ENTZ
SAN LUIS	7428	05	COSTILLA		37 12	105 25	7990				C	MISS ZELDA TRUJILLO
SAN LUIS 2 SE	7430	05	COSTILLA		37 11	105 24	8033	8A	8A			ARNIE VALDEZ
SARGENTS	7460	02	SAGUACHE		38 24	106 26	8470		8A			NORMAN P SCOTT
SEDALIA 4 SSE	7510	04	DOUGLAS		39 23	104 57	6000		7A			MRS BETTY S BLANFORD
SEDGWICK 5 S	7515	04	SEDGWICK		40 51	102 31	3990	5P	7A		H	LAYTON D MUNSON
SEIBERT	7519	03	KIT CARSON		39 18	102 52	4703				C	FOSHA S GORTON JR
SHAW 2 E	7557	03	LINCOLN		39 33	103 21	5180				C	NORMAN DAVIS
SHOSHONE	7618	02	GARFIELD		39 34	107 14	5933		6P			JOHN W DAVIS
SILVER LAKE	7648	04	BOULDER		40 02	105 35	10360				C	THOMAS E PLATT
SILVERTON	7656	02	SAN JUAN		37 48	107 40	9322	5P	5P		C H	JOHN S JACKSON
SIMLA	7664	01	ELBERT		39 09	104 05	6020				C	U S SOIL CONS SERVICE
SOUTH PLATTE	7816	04	JEFFERSON		39 25	105 10	6078		7A			JOSEPH C ALLEN

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								TEMP	PRECIP	WIND	REL. HUMIDITY	
SPICER	7848	04	JACKSON		40 27	106 38	8380	5P	5P		H	MRS MARION A MCNAMARA
SPRINGFIELD	7862	01	BACA		37 24	102 37	4410		6P			HERBERT E HOMSHER JR
SPRINGFIELD 7 WSW	7866	01	BACA		37 23	102 44	4580	5P	5P	5P	H	SE COLO RESEARCH CENTER
SQUAW MOUNTAIN	7881	04	CLEAR CREEK		38 41	105 30	11500		7P			FRANK A SWANLUND
STEAMBOAT SPRINGS	7936	07	ROUTT		40 40	106 50	6770	5P	5P		H	R WAYNE LIGHT
STERLING	7950	04	LOGAN		40 37	103 11	3940	8A	8A			RADIO STATION KSTC
STONINGTON	7992	01	BACA		37 17	102 11	3800		6P			MRS ARMILDA BURHENN
STRATTON	8008	03	KIT CARSON		39 18	102 36	4190	5P	5P		H	J C CARNATHAN
SUGARLOAF RESERVOIR	8064	01	LAKE		39 15	106 27	9738	8A	8A	8A	H	U S BUREAU RECLAMATION
TACOMA	8154	02	LA PLATA		37 51	107 47	7300		4P			WILLIAM F COX JR
TACONY 10 SE	8157	01	PUEBLO		38 23	104 04	4960	5P	5P			JOHN M HIZA
TAYLOR PARK	8184	02	GUNNISON		38 49	104 37	3110		5P			UNCOMPAGRE V W U A
TELLURIDE	8204	02	SAN MIGUEL		37 55	107 41	8800	6P	6P			WILLIAM H MAHONEY
TERCIO 4 NW	8220	01	LAS ANIMAS		37 55	105 03	8270					JUANITA G TORRES
TIMPAS 13 SW	8290	01	OTERO		37 40	103 55	4830		7A			JOHN W GRAVES
TRINIDAD	8429	01	LAS ANIMAS		37 10	104 29	6030	5P	5P			CITY OF TRINIDAD
TRINIDAD RIVER	8431	01	LAS ANIMAS		37 10	104 31	5990		7A			NICK D RUSCETTI
TRINIDAD FAA AP	8434	01	LAS ANIMAS		37 15	104 31	5140	MID	MID		H	FAA
TROUT LAKE	8454	02	SAN MIGUEL		37 50	107 53	9700		10A			COLO UTE ELEC ASSOCI
TROY 1 SE	8468	01	LAS ANIMAS		37 08	103 18	5610		6P			CECIL N SHANNON
TWIN LAKES RESERVOIR	8501	01	LAKE		39 05	106 19	9300	7A	7A			FRED WOODCOCK
URAVAN	8560	02	MONTROSE		38 21	108 44	5010	4P	4P			M E BENEDICT
VALLECITO DAM	8582	02	LA PLATA		37 22	107 35	7650	5P	5P	5P		PINE RIVER IRRIG DIST
VONA	8722	03	KIT CARSON		39 18	102 44	4500		7A			RAY L FORO
WALDEN	8756	04	JACKSON		40 44	106 11	8115	7P	7P		H	ERIC WAGNER
WALSENBURG	8781	01	HUERFANO		37 38	104 47	6150	5P	5P		H	JOHN W FIGAL
WALSH 1 W	8793	01	BACA		37 23	102 15	3970	5P	5P			SE COLO RESEARCH CENTER
WATERDALE	8839	04	LARIMER		40 26	103 12	5240	8A	8A			LYLE HERMAN
WELDONA 2 SE	8846	04	MORGAN		40 21	103 56	4150		7A			TERRY S COVELLI
WESTCLIFFE	8931	01	CUSTER		38 08	105 11	7860	6P	6P		H	MARVIN O RANKIN
WHEAT RIDGE	8994	04	JEFFERSON		39 47	105 07	5390					DEPT OF PUBLIC WORKS
WHITE ROCK	8997	01	PUEBLO		37 51	104 07	4725					WILLIAM C KREIDER
WILCOX RANCH	9045	02	DELTA		35 55	107 31	5900					RALPH H CLINE
WINDSOR 2 SE	9147	04	WELD		40 28	104 52	4760		8A			EASTMAN-KODAK CO
WINTER PARK	9175	02	GRAND		39 54	105 46	9058		8A			DENVER BD OF WATER C
WOLF CREEK PASS 1 E	9181	05	MINERAL		37 29	106 47	10642	8A	8A			STATE DIV OF HIGHWAYS
WOODLAND PARK 8 NNW	9210	04	TELLER		39 06	105 05	7760				C	U S FOREST SERVICE
WOOTON RANCH	9216	01	LAS ANIMAS		37 00	104 29	7575		7A			DON W BERG
WRAY	9243	03	YUMA		40 04	102 14	3560	5P	5P		H	HARLAN A ZION
YAMPA	9265	02	ROUTT		40 09	106 54	7892	5P	5P		H	FLOYD M MONTGOMERY
YELLOW JACKET 2 W	9275	02	MONTUZUMA		37 31	108 45	6860	7P	7P			ARTHUR WILSON
YODER 2 WNW	9285	01	EL PASO		38 51	104 16	6175					HELEN YOUNG
YUMA	9295	03	YUMA		40 08	102 44	4135	5P	5P			HIGH PLAINS MANOR
NEW STATIONS												
BOONE 2 SE	0840	01	PUEBLO		38 13	104 14	4435		7A			LETA LABORE
ORDWAY 21 N	6136	01	LINCOLN		38 31	103 42	4767	7A	7A		C H	BILL RINGLE
SAN LUIS	7428	05	COSTILLA		37 12	105 25	7990				C	MISS ZELDA TRUJILLO

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SPECIAL WEATHER SUMMARY

Hot and dry were the 2 words that best described June weather conditions in Colorado. While rivers and streams flowing out of the mountains ran full and fast from the rapid snowmelt in the high country, the surrounding lands dried out quickly. Bright sunshine, high temperatures, little precipitation, and frequent strong winds combined to dry both mountains and plains, and by the end of the month forested areas were experiencing the greatest early-season fire danger in many years.

There were very few weather changes during the month. During the first week, warm sunny days and cool nights were the rule. A brief period of cloudy and cooler weather affected areas east of the mountains on the 7th, 8th, and 9th, and a few light showers were reported from Colorado Springs southward. Temperatures then began their upward climb. The first 100-degree readings of the year occurred in parts of southeastern Colorado on the 12th, and many similar days followed.

While the Western Slope remained sunny and dry, some moisture gradually moved into eastern Colorado during the middle of the month setting off a few severe thunderstorms out on the plains. Heavy rains with some of these storms brought welcome moisture to limited areas, but the hail and high winds which accompanied these storms produced some crop damage to ripening wheat fields. The heaviest storms were reported in northeastern and east central Colorado on the 15th, 16th, 18th, 19th, and 20th. The Leroy station southeast of Sterling received 1.92 inches of rain the evening of the 19th, while Burlington recorded 2.55 inches. The weak cold front which helped initiate the storms on the 18th and 19th was also responsible for an unexpected cool day across northeastern Colorado on the 19th. A light easterly "upslope" wind behind the front produced a low cloud cover which held high temperatures in the 60's and 70's for 1 day, 20° cooler than they had been.

The remainder of the month was mostly dry and very hot across the entire State as the heat wave centered in Texas became more pronounced and widespread. Temperatures soared above the 100-degree mark at Walsh, in extreme southeastern Colorado, on each of the last 8 days of June. Highs of 108° at Walsh on the 24th

and at Las Animas on the 26th were the highest readings in the State. Several daily record high temperatures were reached or exceeded in many parts of the State during that period, and 100-degree readings were also observed at Palisade and Grand Junction on the Western Slope. Mountain stations reported unusually high temperatures for June with readings in the 80's, but nighttime lows still dropped back into the 30's and 40's. Strong winds with the hot temperatures helped to fan several major forest fires which started during the last week.

A minor change in the weather pattern at the end of the month allowed moisture to start streaming northward across Arizona and New Mexico. A few very light showers were reported in and near the mountains on the 30th, the first rain in 6 weeks in some areas.

June is typically the driest month of the year in the mountains and western valleys of Colorado, but rarely does so much of the State escape precipitation. Most stations from the Front Range westward received less than 10% of the month average. Bertoud Pass received no precipitation at all, the first month on record with no precipitation. Denver received .09 inches of rain, 5% of average, making this the 3d driest June on record and the driest since 1916. Precipitation was heavier across the Eastern Plains, but only a few limited areas were above average.

Above average temperatures were noted across the entire State, with the warmest readings, relative to average, occurring east of the mountains. In most areas, daytime temperatures were much above average while nighttime readings were near average. The dry conditions contributed to the fairly comfortable temperatures. As a result, monthly temperatures ended up only 1° to 5° warmer than usual across the State.

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Colorado State University
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NOTE

LATE REPORTS AND CORRECTIONS HAVE USUALLY BEEN PUBLISHED
IN THE JUNE AND DECEMBER ISSUES OF THIS BULLETIN. IN THE
FUTURE, DELAYED AND CORRECTED OBSERVATIONS WILL BE PUBLISHED
ANNUALLY AS A SUPPLEMENTAL BULLETIN.

REFERENCE NOTES

COLORADO

Additional information regarding the climate of this State may be obtained by writing to the National Climatic Center, Federal Building, Asheville, N.C. 28801, or to any Weather Service Office near you. Additional precipitation data are contained in the "HOURLY PRECIPITATION DATA" for this State.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service Offices and FAA stations. For these stations snow on ground values are at 5:00 a.m., m.s.t. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the "Evaporation and Wind" table. Max and Min values in the "Evaporation and Wind" table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 11:00 a.m., m.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1941-1970.

DIVISIONS, as used in this publication, became effective with data for August 1941.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and directions from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

EVAPORATION AND WIND TABLE:

Akron 4 E	: Pan painted inside with asphaltum paint.
Fort Collins	: Sunken pan 3 feet by 3 feet, painted inside and outside with black enamel.
Springfield 7 WSW	: Pan painted inside with light blue metallic lacquer.

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table.
- No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.
- + And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- ± Extreme occurred at station with incomplete data which may have been exceeded.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- E Amount is partially estimated.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- AR This entry in time of observation column in Station Index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- C "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- SS This entry in time of observation column in Station Index means observations made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

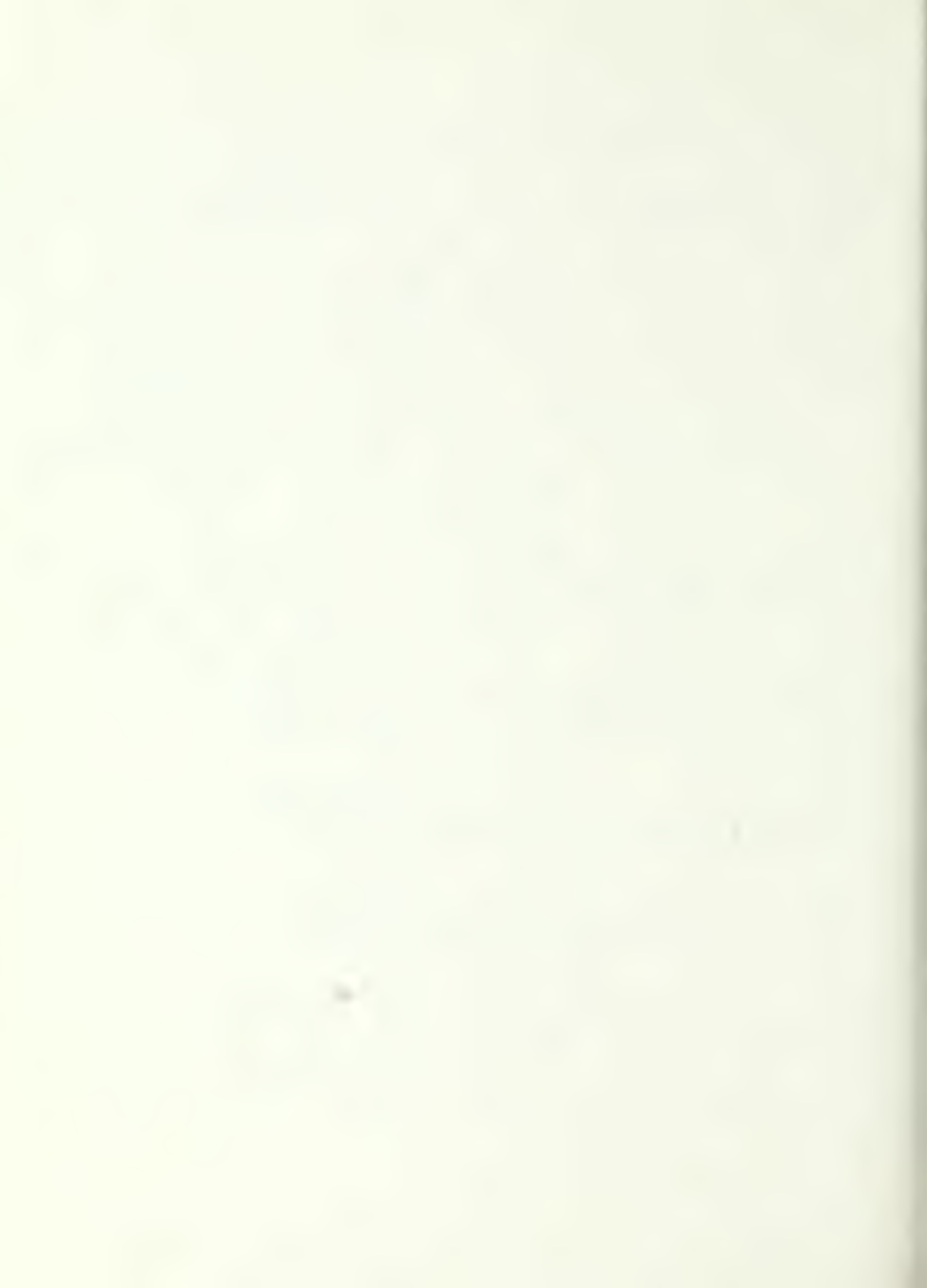
Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U.S. for each month are described in the CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 50 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 30 cents. Note minimum charge and ordering instructions below.

Subscription Price: \$5.85 per year for each section including annual summary; \$13.00 foreign; 45¢ single copy; \$1.00 foreign; 45¢ annual summary; \$1.00 foreign. There is a minimum charge of \$3.00 for each order of shelf-stocked issues of publications. Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N.C. 28801. ATTN: Publications

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Climatological Data



COLORADO

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE:	2 STATIONS	109	DATE 12+
LOWEST TEMPERATURE:	2 STATIONS	24	DATE 05+
GREATEST TOTAL PRECIPITATION:	AKRON FAA AP	5.77	
LEAST TOTAL PRECIPITATION:	SALIDA 3 W	.04	
GREATEST 1 DAY PRECIPITATION:	AKRON FAA AP	3.19	DATE 20

SUPPLEMENTAL DATA

	WIND (SPEED - M.P.H.)						RELATIVE HUMIDITY AVERAGES- PERCENT				NUMBER OF DAYS WITH PRECIPITATION							PERCENT OF POSSIBLE SUNSHINE AVERAGE TEMPERATURE 5+ 10+ 15+ SUNSHINE TO SUNSET	
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST MILE	DATE OF FASTEST MILE	STANDARD OF TIME				TOTAL	2.00 AND OVER	1.00 AND OVER	0.50 AND OVER	0.25 AND OVER	0.10 AND OVER	0.05 AND OVER		
							MOUNTAIN												
							05	11	17	23									
ALAMOSA WSO AP	17	2.4	8.6		-	-	81	31	25	59	5	5	2	0	0	0	12		3.9
COLORADO SPRINGS WSO AP	5	2.0	7.1	25++	34	18	57	30	29	49	7	5	3	1	0	0	16		3.6
DENVER WSFO AP	18	2.4	8.0	44	NE	09	60	30	29	51	5	5	3	1	1	0	15	81	3.7
GRAND JUNCTION WSO AP	13	3.1	9.3	30++	1	30	48	29	21	38	4	1	2	1	0	0	8	86	4.0
PUEBLO WSO AP					W	02	65	31	24		6	3	2	0	0	0	11	86	3.3



I CERTIFY THAT THIS IS AN OFFICIAL PUBLICATION OF THE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION AND IS COMPILED FROM RECORDS ON FILE AT THE NATIONAL CLIMATIC CENTER, ASHEVILLE, NORTH CAROLINA 28801.

Daniel B. Williams

DIRECTOR
NATIONAL CLIMATIC CENTER

noaa

NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION / ENVIRONMENTAL DATA AND INFORMATION SERVICE / NATIONAL CLIMATIC CENTER, ASHEVILLE, N.C.

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

COLORADO
JULY 1980

STATION		TEMPERATURE													PRECIPITATION											
		AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	HEATING DEGREE DAYS	COOLING DEGREE DAYS	NO. OF DAYS				TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	SNOW, SLEET		NO. OF DAYS				
												MAX.	MIN.	TOTAL	MAX. DEPTH ON GROUND					DATE	10 OR MORE	50 OR MORE	100 OR MORE			
																								32° OR ABOVE	32° OR BELOW	32° OR ABOVE
ARKANSAS DRAINAGE BASIN 01																										
BUENA VISTA		83.7	48.9	66.3	2.0	89	21	42	19	19	66	0	0	0	0	.52	-1.17	.15	21	.0	0		2	0	0	
CANON CITY		93.9	67.2M	80.6M	5.1	99	30	58	27	0	489	29	0	0	0	.19	-1.65	.17	3	.0	0		1	0	0	
CLIMAX		70.2	41.3	55.8		78	25	37	15+	279	0	0	0	0	0	.93		.34	12	.0	0		4	0	0	
COLORADO SPRGS WSO AP DELHI		89.7	60.9	75.3	4.6	96	29	54	25	0	327	20	0	0	0	1.69	1.41	.89	2	.0	0		4	1	0	
EADS		98.3	65.1	81.7	5.2	105	29	56	26	0	525	30	0	0	0	.78	-1.54	.44	21	.0	0		2	0	0	
FORDER B S																										
HOLLY		101.1	65.5	83.3		109	10+	53	20	0	577	29	0	0	0	1.01		.42	21	.0	0		2	0	0	
JOHN MARTIN DAM		100.7	65.5	83.1	4.8	107	30+	57	26	0	571	31	0	0	0	.75	1.16	.25	15	.0	0		3	0	0	
KIT CARSON 6 S		96.4M	63.1M	79.8M	4.5	104	1	53	3	0	465	27	0	0	0	1.20	1.17	.30	27+	.0	0		5	0	0	
LA JUNTA FAA AP		98.9	66.1	82.5		105	29	60	27+	0	552	29	0	0	0	1.48		.89	2	.0	0		4	1	0	
LAMAR		98.2	66.0	82.1	4.0	105	29	59	3	0	537	30	0	0	0	.88	-1.45	.48	25	.0	0		2	0	0	
LAS ANIMAS		101.9	64.5	83.2	5.1	109	12	58	26	0	571	31	0	0	0	.74	1.51	.35	2	.0	0		3	0	0	
LEADVILLE 2 SW																										
LIMON WSMO		89.4	56.9	73.2		98	29	51	26+	0	261	18	0	0	0	2.61		1.02	11	.0	0		4	2	2	
NORTH LAKE																										
ORDWAY 21 N		95.7	60.0	77.9		103	12+	54	26	0	409	26	0	0	0	1.42		.49	27	.0	0		4	0	0	
PALMER LAKE		80.4	53.5	67.0		86	6	48	25	6	74	0	0	0	0	3.15		1.18	20	.0	0		7	2	2	
PUEBLO WSO AP		96.6	63.8	80.2	3.8	106	29	53	28	0	482	30	0	0	0	.75	1.12	.42	2	.0	0		2	0	0	
PUEBLO RESERVOIR		95.5	63.0	79.3		103	30	57	27+	0	450	27	0	0	0	.78		.32	2	.0	0		3	0	0	
PUEBLO 6 SSW		94.2	59.4	76.8		101	30	53	4+	0	373	26	0	0	0	.54		.14	2	.0	0		3	0	0	
ROCKY FORD 2 SE		97.8	61.9	79.9	3.4	104	29	56	26	0	470	31	0	0	0	.59	-1.47	.56	2	.0	0		1	1	0	
RUSH 4 N		88.3	56.1	72.2		95	29	51	26	0	226	14	0	0	0	1.71	-.58	.55	1	.0	0		6	1	0	
RUXTON PARK		75.4M	40.4M	57.9M		82	1	35	28+	211	0	0	0	0	1.26		.45	21	.0	0		3	0	0		
RYE		87.9	52.6	70.3		93	17+	47	3	0	170	12	0	0	0	.50		.45	2	.0	0		1	0	0	
SALIDA 3 W		88.0	49.5	68.8		92	16	41	5	0	126	12	0	0	0	.04		.04	3	.0	0		0	0	0	
SPRINGFIELD 7 WSW		96.2	62.9	79.6		102	17+	56	26+	0	458	28	0	0	0	1.23		.86	23	.0	0		3	1	0	
SUGARLOAF RESERVOIR		74.1	40.2	57.2		79	7	34	5	236	0	0	0	0	0	1.69				.0	0					
TACONY 10 SE		95.8	61.4	78.6		103	6	55	26	0	429	27	0	0	0	.78		.32	20	.0	0		3	0	0	
TRINIDAD		91.0	57.9	74.5		96	17+	43	27	0	300	17	0	0	0	.58		.22	2	.0	0		1	0	0	
TRINIDAD FAA AP		93.0	61.4	77.2	3.8	101	4	53	3	0	387	26	0	0	0	.57	-1.29	.25	19	.0	0		2	0	0	
TWIN LAKES RESERVOIR		76.4M	44.4M	60.4M		82	10	39	6	0	0	0	0	0	0	.72		.19	25	.0	0		3	0	0	
WALSENBURG		93.6	57.8	75.7	4.3	99	29+	50	3	0	340	29	0	0	0	.81	-1.21	.51	2	.0	0		2	1	0	
WALSH 1 W		96.4	64.0	80.2		104	1	56	26	0	477	26	0	0	0	5.07		2.49	23	.0	0		3	3	3	
WESTCLIFFE		84.7	44.9	64.8	1.9	90	11	37	5	31	33	1	0	0	0	1.40	-1.06	.45	22	.0	0		4	0	0	
DIVISION				74.4	3.4										1.17	1.22			.0							
COLORADO DRAINAGE BASIN 02																										
ALTENBERN		89.9	51.7	70.8		95	28	41	5	0	189	20	0	0	0	.98		.33	14	.0	0		2	0	0	
AMES		77.7	44.3	61.0		83	21	36	3	115	0	0	0	0	2.05	.73	.53	30	.0	0		7	1	0		
ASPEN 1 SW		78.3	48.4	63.4		83	19+	45	25+	59	15	0	0	0	0	.52		.12	2	.0	0		1	0	0	
BERTHOUD PASS		61.5	36.6	49.1		68	23	32	25+	486	0	0	2	0	1.50		.52	12	.0	0		5	1	0		
BROWNS PARK REFUGE		90.6	44.3	67.5		96	29+	32	6	7	91	20	0	1	0	.40		.27	2	.0	0		1	0	0	
CEDAREIDGE		90.3	57.4	73.9	2.1	96	28	52	16	0	283	21	0	0	0	1.10	.18	.60	2	.0	0		3	1	0	
CIMARRON		87.4	41.6	64.5		94	17	35	17+	30	2	8	0	0	0	1.00		.45	2	.0	0		3	0	0	
COCHETOPA CREEK		83.5	42.3	62.9		90	22	34	6+	74	15	1	0	0	0	.96		.58	12	.0	0		2	0	0	
COLLBRAN 1 W		90.2	54.1	72.2		95	22+	46	14	0	232	23	0	0	0	.84		.25	2	.0	0		4	0	0	
COLORADO NAT MON		93.2	63.7	78.5	.8	98	26	54	8	0	426	27	0	0	0	.32	.45	.22	2	.0	0		1	0	0	
CORTEZ		89.5	52.5	71.0	-.8	95	19	45	5	2	194	20	0	0	0	.10	-1.04	.07	30	.0	0		0	0	0	
CRAIG 4 SW		87.2	50.1	68.7		93	30+	42	6	7	129	11	0	0	0	.63		.21	2	.0	0		4	0	0	
CRESTED BUTTE		75.1	36.7	55.9	-2.1	81	30	31	30+	275	0	0	4	0	1.09	-.83	.35	13	.0	0		5	0	0		
DELTA		94.5	56.6	75.6	1.5	101	18	49	5	0	335	27	0	0	0	.61	-.04	.33	12	.0	0		2	0	0	
DILLON 1 E		75.4	39.5	57.5	1.9	80	22+	33	5	227	0	0	0	0	2.20	.51	1.02	2	.0	0		5	1	1		
DINOSAUR NATL MONUMENT		93.7	54.3	74.0		98	23	48	16+	0	286	26	0	0	0	.40		.25	1	.0	0		2	0	0	
DURANGO		87.5	51.9	69.7	2.2	94	31+	45	5	3	157	15	0	0	0	.33	-1.52	.09	25	.0	0		0	0	0	
EAGLE FAA AP		87.5	46.9	67.2	1.3	94	17	36	6	11	83	14	0	0	0	.55	-.39	.15	29	.0	0		3	0	0	
FORT LEWIS		83.6	49.2	66.4	2.5	88	31+	43	5	20	71	0	0	0	0	.49	-1.41	.24	8	.0	0		2	0	0	
FRUITA		94.7	57.1	75.9	.8	100	28+	46	5	0	348	27	0	0	0	.88	.30	.47	14	.0	0		2	0	0	
GATEWAY 1 SW		91.8M	58.0	74.9M		98	21+	49	16	0	317	23	0	0	0	.62		.35	2	.0	0		2	0	0	
GLENWOOD SPRINGS 1 N		89.9	51.5	70.7		95	28	40	24	0	184	18	0	0	0	1.96	.79	.55	2	.0	0		5	1	0	
GRAND JUNCTION WSO AP		94.1	63.0	78.6	-.1	100	18	56	8	0	427	25	0	0	0	.96	.50	.58	1	.0	0		3	1	0	
GRAND JUNCTION 6 ESE		94.9	64.3	79.6		102	19	54	8	0	461	26	0	0	0	.76		.34	2	.0	0		3	0	0	
GRAND LAKE 1 NW		80.5	39.1																							

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

COLORADO

STATION	TEMPERATURE														PRECIPITATION									
	AVERAGE MAXIMUM	MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	EAST	HEATING DEGREE DAYS	COOLING DEGREE DAYS	NO. OF DAYS				TOTAL PRECIPITATION EQ. INCHES	AVERAGE PRECIPITATION PER DAY	MAXIMUM PRECIPITATION PER DAY	SNOW, SLEET		NO. OF DAYS				
											MAX	MIN	ABOVE NORMAL	BELOW NORMAL				INCHES	FEET	INCHES	FEET	INCHES	FEET	
MAYBELL	86.2	50.0	68.1		92	29	44	15+	5	107	5	0	0	0	1.63	1.14	.0				2	1	1	0
MEERER 2	82.5	40.8	61.7		88	19	33	5	103	31	0	0	0	0	.31	.31	.0				4	0	0	0
MEREDITH	89.0	58.7	73.9	1.5	96	20	48	14	0	282	17	0	0	0	.21	- 1.56	.08				0	0	0	0
MESA VERDE NAT PARK	90.8	57.9	74.4	1.3	96	18	53	16+	0	298	24	0	0	0	.93	.11	.35				3	0	0	0
MONTE ROSE 2																								
NORTHDALE					96	21																		
NORWOOD	86.9M	48.2M	67.6M	1.5	93	21	44	16	9	95	11	0	0	0	1.60	-.06	.50				5	1	0	0
OURAY	82.4	51.1	66.8		89	18	45	14	20	80	0	0	0	0	.81		.19				4	0	0	0
PAGOSA SPRINGS	84.7	45.5	65.1	-.8	89	20+	36	5	24	33	0	0	0	0	.18	- 1.48	.10				1	0	0	0
PALISADE	98.4	63.3	80.9	2.1	104	29+	56	15+	0	499	8	0	0	0	.90	.31	.42				3	0	0	0
PAONIA 1 SW	92.4M	58.0M	75.2M		98	12	52	2	0	324	24	0	0	0	.15		.06				0	0	0	0
PARADOX 1 W	91.6	56.4	74.0		97	18	48	3	0	285	25	0	0	0	.41		.13				2	0	0	0
PITKIN	72.5	36.3	54.4		80	10	29	7	322	0	0	0	0	0	.73	- 1.26	.31				3	0	0	0
RANGE 1 E	91.9	54.2	73.1		99	1+	46	15	0	257	22	0	0	0	1.02		.76				3	1	0	0
REDSTONE 4 W	79.4	45.5	62.5		84	6	40	14	80	7	0	0	0	0	1.14		.28				3	0	0	0
RICO	78.4	39.7	59.1		86	28	33	5	180	0	0	0	0	0	2.71	.13	.60				6	0	0	0
RIFLE																								
SILVERTON	79.0M	36.9M	58.0M	2.5	84	29+	32	4	215	0	0	0	1	0	.46	- 2.18	.20				4	0	0	0
STEAMBOAT SPRINGS	84.3	42.4	63.4	1.8	89	29+	32	6	61	16	0	0	0	0	.75	-.68	.30				4	0	0	0
TAYLOR PARK	75.5	41.4	58.5	1.9	81	5	35	5	195	0	0	0	0	0	.60	- 1.19	.40				2	0	0	0
TELLURIDE	82.5	42.5	62.5	3.4	88	21	37	16+	78	5	0	0	0	0	2.50	.08	.47				10	0	0	0
URAVAN	97.8	59.2	78.5		103	22+	52	11+	0	425	30	0	0	0	.59		.21				3	0	0	0
VALLECITO DAM	84.8	47.3	66.1		89	18+	40	5	15	52	0	0	0	0	1.15		.67				1	0	0	0
YAMPA	79.2M	45.9M	62.6M		84	17	39	4	82	16	0	0	0	0	1.42		.48				7	0	0	0
YELLOW JACKET 2 W	89.7	57.3	73.5		97	11	52	11+	0	269	19	0	0	0	.28		.12				1	0	0	0
DIVISION			67.2	1.3											.97	-.41								
KANSAS DRAINAGE BASIN	03																							
AKRON 4 E	92.3	60.5	76.4		102	7	54	26	0	360	23	0	0	0	4.71		2.71				7	2	1	0
AKRON FAA AP	90.3	61.6	76.0	2.8	100	6	54	26	0	348	20	0	0	0	5.77	2.74	3.19				6	2	2	0
BONNY LAKE	93.3	62.7M	78.0M		102	8	54	26	0	414	25	0	0	0	4.81		2.30				6	3	1	0
BURLINGTON	94.2	63.9	79.1	4.1	101	29+	57	26	0	442	27	0	0	0	.65	- 1.96	.21				3	0	0	0
CHEYENNE WELLS	95.0	62.1	78.6	3.6	101	29+	55	26	0	425	27	0	0	0	.91	- 1.95	.42				3	0	0	0
FLAGLER 2 NW	93.2	58.4	75.8		103	6	52	26+	0	344	24	0	0	0	1.05		.33				4	0	0	0
HOLYOKE	92.9	60.1	76.5	1.5	101	29	51	26	0	364	27	0	0	0	2.00	-.82	.79				4	1	0	0
LEROY 5 WSW	90.9	60.8	75.9		101	1	53	26	0	346	18	0	0	0	5.71	3.05	.21				1	3	2	0
WRAI	97.0	61.4	79.2	3.5	104	7+	54	26	0	449	30	0	0	0	1.67	.16	.48				6	4	0	0
YUMA	92.5	60.5	76.5	1.5	100	29	51	26	0	366	24	0	0	0	2.32	-.80	.82				6	1	0	0
DIVISION			77.2	2.6											3.10	.23								
PLATTE DRAINAGE BASIN	04																							
ALLENSPARK																								
ANTERO RESERVOIR	80.0	39.3	59.7		88	7	34	27+	160	0	0	0	0	0	1.89		.77				5	1	0	0
BAILEY	80.0	43.7	61.9	-.4	86	7	38	26+	102	13	0	0	0	0	2.00	.85	.65				7	1	0	0
BOULDER																								
BRIGGS DALE	92.7M	57.8M	75.3M		102	6	52	27+	0	326	25	0	0	0	2.08		.80				4	1	0	0
BRIGHTON 1 NE	91.6	58.2	74.9		99	29	52	27	0	313	23	0	0	0	.88		.20				5	0	0	0
BYERS 5 ENE	92.1	57.8	75.0	2.1	103	29	52	25+	0	316	22	0	0	0	2.64	.41	.66				8	1	0	0
CABIN CREEK	73.1	46.0	59.6		78	6	39	25	161	0	0	0	0	0	3.63		.94				8	3	0	0
CASTLE ROCK	89.9M	53.8M	71.8M		97	29	48	2	0	218	0	0	0	0	3.93		1.50				9	0	0	0
CHEESMAN	83.9	49.6	66.8	.4	90	30+	44	3	12	76	3	0	0	0	2.42	-.15	.43				9	0	0	0
CHERRY CREEK DAM	93.4	56.6	75.0		102	30	49	26	0	319	24	0	0	0	1.58		.55				4	1	0	0
DENVER WSO AP	89.8	62.9	76.4	3.4	97	29	54	27	0	358	19	0	0	0	2.93	1.15	1.18				9	2	1	0
ELBERT																								
ESTES PARK	82.5	48.2	65.4	3.2	89	6	39	28	29	52	0	0	0	0	1.28	- 1.01	.49				3	0	0	0
EVERGREEN	82.6	48.3	65.5		93	29	41	26	27	46	1	0	0	0	2.24		.54				7	1	0	0
FORT COLLINS	88.2	58.9	73.6	2.8	97	29+	53	27	0	274	14	0	0	0	1.15	-.32	.58				2	1	0	0
FORT MORGAN	94.1	61.9M	78.0M	4.0	105	30	53	3	0	415	25	0	0	0	1.74	-.16	.66				2	1	0	0
GRANT	79.0	42.4	60.7		84	7	37	25	126	2	0	0	0	0	1.77		.54				1	0	0	0
GREELEY UNC	92.0	60.0	76.0	2.7	101	29	53	27	0	349	24	0	0	0	.61	- 1.73	.19				2	0	0	0
JULESBURG	94.5M	64.8	79.7M	3.6	108	30	55	26	0	455	23	0	0	0	1.15	- 1.42	.40				5	0	0	0
KASSLER	89.9	59.7	74.8	1.4	98	30	49	28	0	313	18	0	0	0	2.01	-.38	.63				5	2	0	0
KAUFFMAN 4 SSE	90.3	56.0	73.2	3.1	98	29+	50	21+	0	258	20	0	0	0	1.22	- 1.25	.56				5	1	0	0
LAKE GEORGE 8 SW	78.4	47.2	62.8		83	30+	43	15	71	11	0	0	0	0	2.78		1.02				4	2	1	0
LAKWOOD	89.0	62.1	75.6	2.5	99	30	53	26	0	334	18	0	0	0	1.62	.01	.55				4	2	0	0
LITTLETON	88.9	59.2	74.1		97	29	52	27	11	288	17	0	0	0	1.79		.57				4	2	0	0
LONGMONT 2 ESE	92.5	58.2	75.4	3.8	105	30	52	5	0	331	22	0	0	0	.72	-.49	.25				4	0	0	0
NEDERLAND 2 NNE	78.7	45.6	62.2		85	30+	38	27	98	16	0	0	0	0	1.39		.55				4	1	0	0

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

COLORADO
JULY 1980

STATION	TEMPERATURE													PRECIPITATION									
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST DATE	LOWEST DATE	HEATING DEGREE DAYS	COOLING DEGREE DAYS	NO. OF DAYS				TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY DATE	SNOW, SLEET			NO. OF DAYS				
									MAX.		MIN.					TOTAL	MAX. DEPTH ON GROUND	DATE	1.00 OR MORE	.50 OR MORE	1.00 OR MORE		
									30" OR ABOVE	20" OR ABOVE	10" OR ABOVE	5" OR ABOVE											
WATERDALE	87.9	56.5	72.2	2.2	97	1	51	24	0	231	14	0	0	0	1.56	-.11	.50	1	.0	0	6	1	0
DIVISION			70.6	2.0										1.90	-.11			.0					
RIO GRANDE DRAINAGE BASIN																							
ALAMOSA WSO AR	85.8	48.1	67.0	2.0	90	11	40	5	5	76	1	0	0	0	.54	-.63	.21	7	.0	0	2	0	0
BLANCA	86.2M	49.3M	67.8M		90	18+	41	3	7	100	3	0	0	0	1.38	-.03	.56	8	.0	0	5	1	0
CENTER 4 SW	81.2	43.4	62.3	-1.7	85	10+	39	26	79	3	0	0	0	0	.33	-.67	.10	14	.0	0	1	0	0
DEL NORTE	83.5	50.2	66.9	3.4	88	5	45	26	3	70	0	0	0	0	.49	-.99	.33	7	.0	0	1	0	0
GREAT SAND DUNES N M	85.1	52.8	69.0		90	12	46	25+	1	134	1	0	0	0	.87		.29	20	.0	0	3	0	0
HERMIT 7 ESE	79.1	36.9	58.0	1.9	83	31+	29	5	209	0	0	0	4	0	.80	-1.33	.50	25	.0	0	3	1	0
MANASSA	84.1	47.1	65.6		90	16	40	24+	28	55	1	0	0	0	.88	-.28	.23	11	.0	0	4	0	0
MONTE VISTA	82.7	45.9	64.3	.8	86	10+	41	5	33	19	0	0	0	0	.67	-.51	.48	22	.0	0	2	0	0
RIO GRANDE RESERVOIR //	74.2	31.4	52.8		79	29+	24	3	372	0	0	0	22	0	.48		.25	25	.0	0	1	0	0
SAGUACHE	83.8	47.6	65.7	1.3	89	16+	41	5	12	39	0	0	0	0	.91	-.62	.38	20	.0	0	2	0	0
SAN LUIS 2 SE	82.4	44.4	63.4		87	6+	37	5	54	11	0	0	0	0	1.54		1.17	8	.0	0	2	1	1
WOLF CREEK PASS 1 E																							
DIVISION			63.9	2.1										.81	-.87			.0					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

COLORADO
JULY 1980

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

COLORADO
JULY 1980

STATION	TOTAL	DAY OF MONTH																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
PACOSA SPRING	18							10																								
PAL LAKE	90	1	14					11						1	42												08					
PADON 1 SW	15		06	1				15						05	01																	
PARADOX 1 W	41		02					03	10					01																		
PITKIN	73							05					19	02																		
PLATERVILLE	2 41													74																		
PIRAMID	1 78		30	50				23		12			44			05																
RANGLY 1 E	1 02		12	16	1			1		1			1	19																		
REDSTONE 4 W	1 02			10	23																											
REVO	2 11			60	03			03	28				06	03	33																	
RILEY																																
SARGENT	60			11	03				07				13	17																		
SHOHONE	1 45		18	23	12			24			01	13	16	12		05																
SUTHERTON	2 46							06			1	1	1	1																		
STEAMBOAT SPRING	75		10	30				15																								
TATOMA	1 27		1	05					23				04	04																		
TAYLOR PARK	60								1	1			15																			
TELLERIDE	2 50		22	04				47	18		01	03	33																			
TRAIL LAKE	2 37		06	22				02	29			13	09	41																		
TRAVAN	55		12	21	01																											
VALLECITO DAM	1 15							05	16				02																			
WINTER PARK	1 01		09	18	1								64																			
YAMPA	2 42		42	48	02			02	05				10	22	06																	
YELLOW JACKET 1 W	28												12	05																		
KANSAS DRAINAGE BASIN	33																															
AKRON 4 E	4 71		1	06	13							06	11			09																
AKRON F&B AP	5 77		1	34							02	01	09		01	48																
BOWEN LAKE	4 81		1	19	72							04	38																			
BURINGTON	6 5			11	23																											
CHESTER WELLS	91			42	09										07																	
FAGLER 2 NW	1 05			13	1								07																			
FLEMING 1 E	1 07		03	17	33																											
GENDA 1 W	3 21			11	7																											
HOLYOKE	2 00		04	02	79						07	55	04		1		18															
IDAIA	4 84			45									18	87																		
LEROY 5 WSW	5 71		07	04	81																											
OTIS 11 NE	2 63				55																											
YONA	1 73			35									53																			
WYAT	3 07			03	53							07	16																			
YUMA	2 32		07	05	82							07	24	23																		
PLATTE DRAINAGE BASIN	04																															
ALBENSPARK																																
ANTERO RESERVOIR	1 89		77	09				30				01		02																		
BAILEY	2 00		1	65	1							40		25		05																
BOWEN	2 08			05	05																											
BRIGGSDALE																																
BRIGHTON 1 NE	1 88		01	17	01							12		05	05		01															
BYERS 5 ENE	2 64		43	31	03							66	05	16																		
CABIN CREEK	3 63		36	52				02	26			01	94	03		90	1															
CASTLE ROCK	3 89			1	50	25	63					63	19																			
CHEESMAN	2 42		04	31								42																				
CHERRY CREEK DAM	1 58			40	05								08																			
DENVER WSO AP	2 33		48	03									11																			
EASTONVILLE 1 NNE	2 19			43	82								35																			
ELBERT	1 28		49	13	06								03	04	09																	
ESTES PARK																																
EVERGREEN	2 24		54	23	05								01	20																		
FORT COLLINS	1 15		01	08	58								02																			
FORT MORGAN	1 74			31	86								03																			
GEORGETOWN	1 65		10	50									60																			
GRANT	1 77		1	33	02								54																			
GREELEY JNC	61		03	19									07	04																		
GREENLAND	2 50		42	27									18																			
GROSS RESERVOIR	1 15		47	51									03	12																		
INTER CANYON	3 02		06	96	48	03							50																			

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

SEASON OF 1979 - 1980

COLORADO

STATION		JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	TOTAL PRECIPITATION
ARKANSAS DRAINAGE BASIN	01														
AGUILAR 1 SE	SNOWFALL 1 IN ON GD							6.0 4		20.0 9	43.5 9	8.0 1			
BOONE 1 SE	SNOWFALL 1 IN ON GD														
BRANDON	SNOWFALL 1 IN ON GD													E 14.21	
BUENA VISTA	SNOWFALL 1 IN ON GD				1.0		9.3	12.1	8.3	10.8	4.7	1		8.30	
CAMPO 7 S	SNOWFALL 1 IN ON GD					4.0	7.5							19.63	
CANON CITY	SNOWFALL 1 IN ON GD										10.0			E 18.95	
CLIMAX	SNOWFALL 1 IN ON GD			1.0	14.0 7	71.0 29	10.4 31	74.7 31	58.1 29	51.3 31	43.9 30	24.7 31		E 24.34	
COLORADO SPRGS WSO AP	SNOWFALL 1 IN ON GD				1.3	19.1 14	17.6 18	4.7 19	5.9 2	12.7 7	11.3 3			72.6 63	21.86
DELHI	SNOWFALL 1 IN ON GD						6.0	2.0		9.7					
DOHERTY RANCH	SNOWFALL 1 IN ON GD				12.0 3					9.0 2				19.40	
EADS	SNOWFALL 1 IN ON GD				3.0	1	13.0 5	13.3	4.1	22.0	10.5 2			65.9	E 20.32
FORDER 8 S	SNOWFALL 1 IN ON GD														
FOUNTAIN	SNOWFALL 1 IN ON GD					6.5	15.3			12.5	8.0			E 26.70	
FOWLER 1 SE	SNOWFALL 1 IN ON GD				1	3.0 3	14.0 5	.3 9	2.8 3	3.5 2	13.0 2			36.6 24	12.96
GUFFEY 10 SE	SNOWFALL 1 IN ON GD			2.0	5.0 1	17.4 15	14.4	6.2	4.2 3	20.0	26.2 18	4.0 2		99.4	18.69
HASWELL	SNOWFALL 1 IN ON GD				3.0 1	5.0 2	10.0 4	6.5 31	13	20.0	10.0 4			20.48	
HIGBEE 2 SW	SNOWFALL 1 IN ON GD						8.0								
HOLLY	SNOWFALL 1 IN ON GD				1.0	1.0	8.9 4	1.5 18	3.0					E 15.97	
JOHN MARTIN DAM	SNOWFALL 1 IN ON GD													E 15.25	
KARVAL	SNOWFALL 1 IN ON GD				1.0	3.0	15.0	7.8	4.6	16.0	3.0			50.4	21.12
KIT CARSON 6 S	SNOWFALL 1 IN ON GD										9.0			E 20.27	
LA JUNTA FAA AP	SNOWFALL 1 IN ON GD				1.7 1	5.0 2	8.8 4	6.3 24	2.2 3	22.9 7	5.6 6			52.5 47	16.41
LAMAR	SNOWFALL 1 IN ON GD				7.0	3.3 3	14.0 5	8.3 23	3.4 3	17.9 3	7.7 1			61.6 38	21.06
LAS ANIMAS	SNOWFALL 1 IN ON GD					4.0	9.0 5	4.3 21	2.8 4	9.9 3	4.0 2			35	19.66
LEADVILLE 2 SW	SNOWFALL 1 IN ON GD														
LIMON WSMO	SNOWFALL 1 IN ON GD				2.4 1	6.4 15	6.0 9	4.5 26	2.4 5	6.6 7	6.4 6	1		34.7 69	17.06

SEE REFERENCE NOTES FOLLOWING STATION INDEX

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

SEASON OF 1979 - 1980

COLORADO

STATION		JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	TOTAL PRECIPITATION
NEPESTA 2 NW	SNOWFALL 1 IN ON GD						-	-	-	-	-	-	-	-	-
NORTH LAKE	SNOWFALL 1 IN ON GD			3.0	15.0	13.8	8.1	18.5	2.5	24.1	37.7	6.2	-	-	E 23.83
ORDWAY	SNOWFALL 1 IN ON GD				T	4.0	12.5	3.5	1.5	9.5	13.0			44.0	16.74
														25	
ORDWAY 31 N	SNOWFALL 1 IN ON GD														
PALMER LAKE	SNOWFALL 1 IN ON GD				12.0	27.0	27.0	18.0	6.0	22.5	24.0				25.79
PUEBLO WSO AP	SNOWFALL 1 IN ON GD				T	2.9	9.9	4.1	3.0	13.0	9.7			42.6	13.78
														27	
PUEBLO RESERVOIR	SNOWFALL 1 IN ON GD				T		6.5	-	-	-	4			-	E 17.71
PUEBLO 6 SSW	SNOWFALL 1 IN ON GD							-	-	-	-			-	E 13.28
ROCKY FORD 2 SE	SNOWFALL 1 IN ON GD				1.0	3.9	9.3	4.2	1.4	11.3	15.6			46.7	14.62
														23	
RUSH 4 N	SNOWFALL 1 IN ON GD						-	-	-	-	-			-	E 17.42
ROXTON PARK	SNOWFALL 1 IN ON GD			4.0	14.0	21.3	24.0	18.8	7.5	24.6	58.0	32.3	-	-	E 26.17
RYE	SNOWFALL 1 IN ON GD				-	-	-	-	-	-	-			-	21.75
SALIDA 3 W	SNOWFALL 1 IN ON GD				5.0	7.0	-	10.0	4.0	14.0	-			-	7.03
SPRINGFIELD	SNOWFALL 1 IN ON GD				15.0	-	-	-	-	8.5	-			-	E 17.06
SPRINGFIELD 7 WSW	SNOWFALL 1 IN ON GD				13.5	2.4	12.9	8.1	1.8	11.5	11.5			61.7	17.79
														53	
STONINGTON	SNOWFALL 1 IN ON GD				2	-	11.0	9.0	.5	4.8	6.0			-	E 20.20
SUGARLOAF RESERVOIR	SNOWFALL 1 IN ON GD				4.0	39.5	4.0	42.5	31.0	17.0	25.5	12.5		176.0	14.38
TACONY 10 SE	SNOWFALL 1 IN ON GD					2.6	13.7	4.6	2.1	9.3	13.0			45.3	14.56
														27	
TIMPAS 13 SW	SNOWFALL 1 IN ON GD				9.0	7.8	8.0	4.0	3.6	14.0	25.5			71.9	17.73
														41	
TRINIDAD	SNOWFALL 1 IN ON GD				-	10	6.0	-	-	-	-			-	20.53
TRINIDAD RIVER	SNOWFALL 1 IN ON GD				-	-	-	-	-	-	-			-	17.88
TRINIDAD FAA AP	SNOWFALL 1 IN ON GD				10.2	9.1	7.4	6.3	1.0	6.7	20.6	2.4		63.7	18.31
														36	
TROY 1 SE	SNOWFALL 1 IN ON GD				10.0	5.0	12.0	3.0	1.0	9.0	19.0			59.0	20.24
TWIN LAKES RESERVOIR	SNOWFALL 1 IN ON GD				4.0	24.0	2.0	32.0	18.0	12.0	18.0	8.0		118.0	E 10.42
WALSENBURG	SNOWFALL 1 IN ON GD				7.0	16.3	14.5	5.5	3.0	21.0	34.5			101.8	20.38
WALSH 1 W	SNOWFALL 1 IN ON GD				8.0	6.0	8.5	10.0	2.0	5.0	5.0			44.5	E 15.89
WESTCLIFFE	SNOWFALL 1 IN ON GD			4.0	18.0	13.5	19.0	8.0	5.0	30.0	30.5	2.0		130.0	14.64
WOOTON RANCH	SNOWFALL 1 IN ON GD					-	-	-	-	-	41.5	2.0		-	19.95

SEE REFERENCE NOTES FOLLOWING STATION INDEX

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

SEASON OF 1979 - 1980

COLORADO

STATION		JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	
COLORADO DRAINAGE BASIN 02															
ALTENBERN	SNOWFALL 1 IN ON GD					15.0 12	27.1 28	34.3 31	8.0 18	12.5 2	1.4			73.9	17.98
AMES	SNOWFALL 1 IN ON GD					21.0 24	12.0 31	50.5 31	37.8 29	36.5 31	17.0 29	9.0 3		193.3	25.48
ASPEN	SNOWFALL 1 IN ON GD				6.5 1	31.2 1									
BERTHOUD PASS	SNOWFALL 1 IN ON GD		1	1	23.0 9	30	31.5 31	99.0 31	53.5 29	65.5 31	50.0 30	41.0 31	18	430.5 240	36.46
BLUE MESA LAKE	SNOWFALL 1 IN ON GD				3.0		1.5 9		9.0						E 7.70
BONHAM RESERVOIR	SNOWFALL 1 IN ON GD														E 33.13
BRECKENRIDGE	SNOWFALL 1 IN ON GD				8.0	49.0	5.0	38.0	25.0	40.5	28.0	13.9			E 21.23
BROWNS PARK REFUGE	SNOWFALL 1 IN ON GD					9.0 11		17.0	1.5 18	5.5 1	.5				E 11.92
CEDAREIDGE	SNOWFALL 1 IN ON GD					7.5 5		6.7 19	7.6 11	24.4 6	2.3			50	12.67
CIMARRON	SNOWFALL 1 IN ON GD				2.0	8.0	4.0	13.0							E 12.33
COCHETOPA CREEK	SNOWFALL 1 IN ON GD				3.0 2	14.0 10	1.0	13.5	13.0 29	13.0 31	6.0 10	1		63.5	10.15
COLLBRAN 1 W	SNOWFALL 1 IN ON GD						12.7								13.80
COLORADO NAT MON	SNOWFALL 1 IN ON GD					12.0 11	6.8 28	12.8	2.3 2	7.7	1.5 1			43.1	E 10.55
CORTEZ	SNOWFALL 1 IN ON GD								1						14.44
CRAIG 4 SW	SNOWFALL 1 IN ON GD			1	8.3 4	10.7 15	7.5 23	30.8 29	14.5 24	27.0 15	1.6 5	1		100.4 115	16.62
CRESTED BUTTE	SNOWFALL 1 IN ON GD					56.5 25	11.5 31	88.0 31	72.0 29	44.0 31	16.0 30	9.5 8		298.0 185	E 28.49
DELTA	SNOWFALL 1 IN ON GD						3.0								E 7.51
DILLON 1 E	SNOWFALL 1 IN ON GD				7.0 6	18.0 18	2.5 31	32.0 31	25.5 29	23.0 31	8.5 23	7.0 5		123.5 174	10.99
DINOSAUR NATL MONUMENT	SNOWFALL 1 IN ON GD				5.0 1	6.0 4	9.0 10	26.8 31	6.5 20	15.3 3	1.4			70.0 69	9.43
DOLORES	SNOWFALL 1 IN ON GD				3.0 2	9.5 12	13.0 10	38.5 31	18.8 29	27.5 31	4.0 6			121	21.69
DURANGO	SNOWFALL 1 IN ON GD					5.5 8	16.0 11	58.5 31	26.5 29	20.0 27	6.5 2			133.0 118	22.61
EAGLE FAA AP	SNOWFALL 1 IN ON GD				1	5.3 12	6.7 31	27.5 26	4.2 28	9.5 8	.4 1	1		53.6 106	8.06
FORT LEWIS	SNOWFALL 1 IN ON GD					7.9 11	18.9 19		25	31	6.1 19			140	22.90
FRUITA	SNOWFALL 1 IN ON GD					8.5 11	3.0 24	8.5 14	1	5.5 2	.5 1			26.0 52	3.45
GATEWAY 1 SW	SNOWFALL 1 IN ON GD					5.0 7	6.0 5	1 4	1	3.0	5.0	1		19.0 16	13.68
GLENWOOD SPRINGS 1 N	SNOWFALL 1 IN ON GD					6.0									13.81

SEE REFERENCE NOTES FOLLOWING STATION INDEX

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

SEASON OF 1979 - 1980

COLORADO

STATION		JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	TOTAL PRECIPITATION
GRAND JUNCTION WSO AP	SNOWFALL 1 IN ON GD					8.2 7	3.5 17	2.2 10	.5	7.3 2	.2			21.9 36	7.38
GRAND JUNCTION 6 ESE	SNOWFALL 1 IN ON GD					6.0	2.5 -	- 5	T 1.0					-	E 7.75
GRAND LAKE 1 NW	SNOWFALL 1 IN ON GD				5.0 24	23.5 24	12.1	62.6 31	31.8 29	25.9 31	4.5 30	T 5		165.4	E 18.63
GRAND LAKE 6 SSW	SNOWFALL 1 IN ON GD				4.0 -	19.0 20	11.0 -	44.5 31	29.0 29	20.0 31	6.0 30	3.0 1		136.5	11.72
GRAND VALLEY	SNOWFALL 1 IN ON GD					5.9 8	4.4 9	26.1 9	1.5 10	8.0 -	3.0 -			48.9	15.45
GREEN MOUNTAIN DAM	SNOWFALL 1 IN ON GD				6.0 3	18.0 12	15.0 31	57.5 31	20.8 29	23.8 31	6.5 17	4.0		151.6 154	13.25
GUNNISON	SNOWFALL 1 IN ON GD				-	8.5 -	3.0 -	18.5 24	10.0 29	5.3 24	3.0 -	T		-	E 6.58
HAMILTON	SNOWFALL 1 IN ON GD				-	-	-	-	6.0 29	22.0 -	-	-		-	E 19.24
HAYDEN	SNOWFALL 1 IN ON GD				17.0 7	22.5 17	8.5 31	50.2 31	20.0 29	30.5 31	2.0 11	T		150.7 157	17.62
HOT SULPHUR SPRS 2 SW	SNOWFALL 1 IN ON GD						20.0 9	50.5 -	- 29	15.0 31	4.0 21			-	-
IGNACIO 1 N	SNOWFALL 1 IN ON GD					-	-	-	29	-	1.5 -			-	E 15.91
INDEPENDENCE PASS 5 SW	SNOWFALL 1 IN ON GD		-	1.0	28.0 15	106.0 30	-	92.0 31	-	-	-	-		-	E 33.22
KREMMLING 1 E	SNOWFALL 1 IN ON GD				3.0	6.5 13	5.5 31	32.5 31	7.0 29	16.0 31	1.0 21	.5		72.0 156	9.92
LAKE CITY	SNOWFALL 1 IN ON GD			T	12.0	14.5	6.0	34.2	-	-	24.0	-		-	E 15.18
LITTLE HILLS	SNOWFALL 1 IN ON GD				9.0 4	35.5 14	8.7 31	12.8 31	6.1 28	31.7 20	-	-		-	E 13.72
MANCOS 1 W	SNOWFALL 1 IN ON GD				1.5	4.1	10.2	27.1	14.1	20.5	2.4	T		79.9	E 15.79
MARVINE RANCH	SNOWFALL 1 IN ON GD				-	45.5 -	11.0 31	55.8 31	52.0 29	49.5 31	7.0 30	7.5 9		-	26.20
MAYBELL	SNOWFALL 1 IN ON GD				8.0	23.0	20.0	72.5	12.0	42.0	8.5 -			-	E 17.39
MEEKER 2	SNOWFALL 1 IN ON GD				3.5 2	21.8 13	4.3 31	21.0 19	8.6 23	32.5 10	3.5 1			95.2 99	12.74
MEREDITH	SNOWFALL 1 IN ON GD				-	-	3.0 -	20.6 -	- 29	23.2 31	5.7 25	.7		-	12.76
MESA LAKES RESORT	SNOWFALL 1 IN ON GD			-	-	-	-	-	-	-	-	-		-	-
MESA VERDE NAT PARK	SNOWFALL 1 IN ON GD				3.0 1	9.2 14	19.3 28	59.0 -	22.7 29	19.0 31	-	.2		-	20.25
MONTROSE 1	SNOWFALL 1 IN ON GD					-	-	-	-	-	-	-		-	E 7.88
MONTROSE 2	SNOWFALL 1 IN ON GD				-	1.5 -	5.5 -	4.0 -	-	2.0 -	-	-		-	7.25
NORTHDALE	SNOWFALL 1 IN ON GD					-	-	-	-	-	-	-		-	-
NORWOOD	SNOWFALL 1 IN ON GD				-	-	-	-	-	-	-	-		-	E 10.70
OURAY	SNOWFALL 1 IN ON GD				13.4 6	20.1 27	4.5 31	28.7 31	17.0 29	29.4 31	12.7 19	2.1 1		127.9 175	18.65
PAGOSA SPRINGS	SNOWFALL 1 IN ON GD				T	16.0 12	24.0 18	56.5 31	34.0 29	24.0 31	6.0 3			160.5 124	19.58

SEE REFERENCE NOTES FOLLOWING STATION INDEX

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

SEASON OF 1979 - 1980

COLORADO

STATION		JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	
PALISADE	SNOWFALL 1 IN ON GD					4.5 6	1.0 6	T	T	5.0 1	T			10.5 13	9.37
PAONIA 1 SW	SNOWFALL 1 IN ON GD				5	2		8.5 14	7.5 9	11.3 6					E 16.33
PARADOX 1 W	SNOWFALL 1 IN ON GD					7.5 12	16.5	6.0 14	1.0	7.0	3.0			41.0	17.33
PITKIN	SNOWFALL 1 IN ON GD														16.88
PLACERVILLE	SNOWFALL 1 IN ON GD					12	8.0	16.0	6.0	35.0	4				21.31
PYRAMID	SNOWFALL 1 IN ON GD				15.5	48.0	4.0	73.0	39.5	40.7	12.7	5.0		238.4	22.36
RANGELY 1 E	SNOWFALL 1 IN ON GD					8.0 11					T				9.19
REDSTONE 4 W	SNOWFALL 1 IN ON GD				3.5	36.0	11.0	62.0		49.5	10.0	7.0		E 28.38	
RICO	SNOWFALL 1 IN ON GD					19.0 20	18.5 31	89.0	57.0 29	66.5 31	19.5 30	5.5 10			33.25
RIFLE	SNOWFALL 1 IN ON GD						5.2 11				4			E 14.50	
SARGENTS	SNOWFALL 1 IN ON GD				9.5	35.0	7.0	37.8	26.1	18.0	18.8	5		152.7	18.09
SHOSHONE	SNOWFALL 1 IN ON GD					13.0									17.68
SILVERTON	SNOWFALL 1 IN ON GD					25.3 24	15.0 31	69.7	39.8 29	29.6 31	13.1 28	1		E 21.65	
STEAMBOAT SPRINGS	SNOWFALL 1 IN ON GD				6.3 2	28.8 13	8.1	67.8 31	22.7 29	35.1 31	8.3 13	2.7		179.8	21.90
TACOMA	SNOWFALL 1 IN ON GD			T	1.5 1	11.5 13	23.0 19	88.0 31	44.5 29	47.0 31	10.0 20	2.0		227.5 144	23.92
TAYLOR PARK	SNOWFALL 1 IN ON GD													E 15.58	
TELLURIDE	SNOWFALL 1 IN ON GD				11.0	30.0	9.0	62.5	50.5	62.0	21.0	17.0		263.0	21.50
TROUT LAKE	SNOWFALL 1 IN ON GD				10.3	32.8 27	15.5 31		55.0 29	56.5 31	20.0 30	13.5 23			31.50
URAVAN	SNOWFALL 1 IN ON GD					1	6.5		1	1.0 1	1.0 1				9.73
VALLECITO DAM	SNOWFALL 1 IN ON GD				7	16.5	24.5	89.0	43.5 29	30.0	12.5			216.0	32.21
WINTER PARK	SNOWFALL 1 IN ON GD				9.0 7	37.0 30	22.0 31	74.0 31	26.0 29	41.0 31	25.0 30	15.0		249.0	25.17
YAMPA	SNOWFALL 1 IN ON GD				12.0 6	40.5 23	7.5 31	47.5 31	18.5 29	19.0 31	8.0 18			153.0 169	15.22
YELLOW JACKET 2 W	SNOWFALL 1 IN ON GD							23.0	16.6	10.0					15.97
* * *															
KANSAS DRAINAGE BASIN															
AKRON 4 E	SNOWFALL 1 IN ON GD													E 17.73	
AKRON FAA AP	SNOWFALL 1 IN ON GD				3.6 2	15.7 13	7.2 15	9.4 25	5.6 11	15.8 8	4.5 9			61.8 83	17.48
BONNY LAKE	SNOWFALL 1 IN ON GD				5.0		5	25	16		12				21.19

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TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

SEASON OF 1979 - 1980

COLORADO

STATION		JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	TOTAL PRECIPITATION
BURLINGTON	SNOWFALL 1 IN ON GD				-	6.5	16.0	13.0	5.0	22.0 6	13.6			-	22.69
CHEYENNE WELLS	SNOWFALL 1 IN ON GD				6.0 3	1.0	9.0 6	8.0 27	5.0 8	14.0 8	11.0 6			54.0 58	18.82
FLAGLER 2 NW	SNOWFALL 1 IN ON GD				5.0	7.0 7	9.0 4	10.0	4.0 4	19.0 9	14.0 10	T		68.0	E 19.69
FLEMING 1 S	SNOWFALL 1 IN ON GD				1.0	3.0	3.0	10.0	6.0	-	16.0			-	20.20
GENOA 1 W	SNOWFALL 1 IN ON GD				2.5 2	5.5 14	5.0 6	6.0 26	3.5 6	13.5 7	8.0 12	T		44.0 73	15.16
HOLYOKE	SNOWFALL 1 IN ON GD				1.5 2	14.0 11	2.0 9	11.7 13	7.8 16	-	-			-	21.25
IDALIA	SNOWFALL 1 IN ON GD				11.5	8.0	8.5	11.5	-	26.2	11.0			-	19.57
LEROY 5 WSW	SNOWFALL 1 IN ON GD				2.0	13.0 14	10.0 19	14.0 24	6.0 16	17.0 11	13.0 10			75.0	21.71
OTIS 11 NE	SNOWFALL 1 IN ON GD				2.0	-	10.0	9.0 7	3.3	15.0 7	13.0 7			-	14.10
STRATTON	SNOWFALL 1 IN ON GD													-	-
VONA	SNOWFALL 1 IN ON GD				10.0 3	7.0 16	13.0 9	8.0 26	4.0 11	24.0	17.0 12			83.0	23.15
WRAY	SNOWFALL 1 IN ON GD				1.0 1	8.0 3	6.0 3	14.0 6	9.0 3	25.0 6	7.0 2			70.0 24	18.34
YUMA	SNOWFALL 1 IN ON GD				-	9.0	7.5	15.2	-	-	6			-	E 17.96
* * *															
PLATTE DRAINAGE BASIN	04														
ALLENSPARK	SNOWFALL 1 IN ON GD			2.0 1	-	-	-	-	-	25.0	-	-	-	-	E 19.58
ANTERO RESERVOIR	SNOWFALL 1 IN ON GD				4.0 2	9.0 11	5.5 20	- 31	3.5 29	11.0 13	18.3 11	2.0 1		-	9.39
BAILEY	SNOWFALL 1 IN ON GD				9.8 4	24.9	9.8	17.3	3.6	16.6	32.3	5.0		119.3	16.05
BOULDER	SNOWFALL 1 IN ON GD				1.0	39.3	23.5	14.3	13.8	18.0	5.5			115.4	17.02
BRIGGSDALE	SNOWFALL 1 IN ON GD	-	-	-	-	-	-	-	-	-	-	-		-	-
BRIGHTON 1 NE	SNOWFALL 1 IN ON GD				1.3 1	19.6 14	11.9	8.2 24	6.6 10	18.7 9	7.3 3			73.6	17.67
BYERS 5 ENE	SNOWFALL 1 IN ON GD				2.0 1	16.0 12	11.0 31	8.0 31	3.0 29	9.0 6	9.0 5			58.0 115	15.16
CABIN CREEK	SNOWFALL 1 IN ON GD				13.2	35.0 17	8.5	-	11.0	-	33.5 21	-	7	-	E 18.13
CASTLE ROCK	SNOWFALL 1 IN ON GD				2.2	-	15.5	-	-	7.0	-			-	E 12.63
CHEESMAN	SNOWFALL 1 IN ON GD				5.0 3	19.0 15	13.0 22	5.0 22	4.0 7	9.0	17.0			72.0	17.17
CHERRY CREEK DAM	SNOWFALL 1 IN ON GD				2.0	21.0	-	-	-	29.0	-			-	E 22.39
DENVER WSFO AP	SNOWFALL 1 IN ON GD				2.7	22.3 14	16.5 16	12.3 25	9.6 9	12.1 7	10.0 4	T		85.5 75	18.62
EASTONVILLE 1 NNW	SNOWFALL 1 IN ON GD				8.0 4	28.5 17	21.5 31	11.0	5.5 19	14.0 9	15.0 9	8.0 2		111.5	20.18

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TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

SEASON OF 1979 - 1980

COLORADO

STATION		JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	
ELBERT	SNOWFALL 1 IN ON GD				6.5 3	28.5 16	22.7 22	17.5 31	15.5 27	37.1 10				E 22.59	
ESTES PARK	SNOWFALL 1 IN ON GD				2					7.0 3				E 16.79	
EVERGREEN	SNOWFALL 1 IN ON GD					37.5 14	14.0			15.5 21.0				E 21.53	
FORT COLLINS	SNOWFALL 1 IN ON GD				5.1 3	29.1 16	20.7 22	19.3 31	14.0 27	19.7 10	6.2 4			114.1 113	E 20.28
FORT MORGAN	SNOWFALL 1 IN ON GD				1.0	11.0	12.0	9.3	4.5	10.0	4.0			51.8	E 13.77
GEORGETOWN	SNOWFALL 1 IN ON GD				17.0 7	41.0 17		24.0							
GRANT	SNOWFALL 1 IN ON GD				17.0 9	23.5 30	13.0 31	19.5 31	1.0 29	14.0 31	30.0 27	12.0 4		111.0 110	16.76
GREELEY UNC	SNOWFALL 1 IN ON GD				2.5 2	18.6 14	13.0 22	16.3 29	6.4 22	16.2 5	6.1 2			79.1 96	18.73
GREENLAND	SNOWFALL 1 IN ON GD				6.5	37.3	28.8	9.4	6.3	19.0	18.8			125.8	21.11
GROSS RESERVOIR	SNOWFALL 1 IN ON GD				10.8 4	45.0 29	24.0 23	22.5	20.0 25	22.0 15	30.0 14	2.0 1		176.3	24.04
INTER CANYON	SNOWFALL 1 IN ON GD			3.0	19.0	54.0	29.5	14.0			37.0	5.0 2		E 24.40	
JULESBURG	SNOWFALL 1 IN ON GD							11.5		26.0	10.0				
KASSLER	SNOWFALL 1 IN ON GD				2.5 1	18.5 16	8.5 19	11.0 22	15.0 7	19.5 7				79	17.91
KAUFFMAN 4 SSE	SNOWFALL 1 IN ON GD				2.5	15.0		15.4	6.5	16.5	10.5			E 16.86	
LAKE GEORGE 8 SW	SNOWFALL 1 IN ON GD				12.0 5	13.0 14	9.0 31	9.0 31	4.0 18	8.0 12	25.0 11	3.0 1		83.0 123	14.09
LAKEWOOD	SNOWFALL 1 IN ON GD				2.0 2	27.3 17	13.0 17	9.7 24	9.9 12	13.5 8	18.0 8			93.4 88	17.48
LITTLETON	SNOWFALL 1 IN ON GD					22.0	17.1	10.1	12.5	15.5	8.5 2			85.7	E 18.01
LONGMONT 2 ESE	SNOWFALL 1 IN ON GD				1	21.5		13.8 12	7.0 13		7.0 3			18.65	
NEDERLAND 2 NNE	SNOWFALL 1 IN ON GD			1	10.0 5	44.0 19	16.5	30.0	16.0 15	16.5 12	38.0 17	11.5 4		182.5	E 20.74
NEW RAYMER	SNOWFALL 1 IN ON GD				3.0 3	14.2 11	12.0	14.5 31	5.2 26	14.4 9	5.5 7			68.8	17.95
NUNN	SNOWFALL 1 IN ON GD														
PARKER 6 E	SNOWFALL 1 IN ON GD				9.0 3	17.0 13	13.0 15	8.0 27	8.0 9	16.0 8	15.0 7			86.0 82	14.11
PERRY PARK	SNOWFALL 1 IN ON GD													E 15.96	
RALSTON RESERVOIR	SNOWFALL 1 IN ON GD				3.0	29.5 21	25.5 14	11.0 21	11.0 14	14.6 9	15.0 8			109.6 87	20.44
RED FEATHER LAKES 2 SE	SNOWFALL 1 IN ON GD				9.4	34.3 27	10.8 31	18.4	17.9 29	15.4 31	10.3 21	10.2 2			
SEDALIA 4 SSE	SNOWFALL 1 IN ON GD				2.0 2	25.0 14	17.4 18	10.0	8.5 8	18.5 6	12.5 8			93.9	E 17.12
SEDGWICK 5 S	SNOWFALL 1 IN ON GD					23.0 12	4.0 22	12.0 16	9.0 18	30.0 13	12.0 10			90.0 91	E 18.70
SOUTH PLATTE	SNOWFALL 1 IN ON GD					24.0		7.0	7.0	13.0	18.0			E 15.03	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

SEASON OF 1979 - 1980

COLORADO

STATION		JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	TOTAL PRECIPITATION
SPICER	SNOWFALL 1 IN ON GD				11.5 4	21.5 13	9.5 31	73.5 31	32.0 29	38.0 31	18.0 27	7.0		211.0 166	11.90
SQUAW MOUNTAIN	SNOWFALL 1 IN ON GD			6.5 3	23.5	52.1 -	20.7	31.9 -	17.1 -	45.9 -	62.0 31	81.5 -		341.2	34.84
STERLING	SNOWFALL 1 IN ON GD					5.0 -	3.3 -	13.0	2.3 -	5.0	1.0			29.6 -	E 19.85
WALDEN	SNOWFALL 1 IN ON GD				7.7	7.4 9	4.5 17	29.8 31	5.8 29	9.0 17	6.6	6.8 1		77.6 -	10.37
WATERDALE	SNOWFALL 1 IN ON GD				-	33.0	33.0	-	7.0 -	-	5.0 3			-	E 27.26
WELDONA 2 SE	SNOWFALL 1 IN ON GD	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WINDSOR 2 SE	SNOWFALL 1 IN ON GD				-	-	-	-	-	-	-	-	-	-	E 17.13
* * *															
RIO GRANDE DRAINAGE BASIN 05															
ALAMOSA WSO AP	SNOWFALL 1 IN ON GD				1.1	5.3 11	6.8 9	5.0 25	2.1 2	6.3 3	8.3 1	2.3 1		37.2 52	7.23
BLANCA	SNOWFALL 1 IN ON GD				7.0 3	6.1 13	5.0	4.0 11	2.5 2	8.0 6	4.5 3			37.1 -	8.46
CENTER 4 SSW	SNOWFALL 1 IN ON GD				-	-	-	-	-	6.5	4.5	3.0		-	7.40
CREEDE	SNOWFALL 1 IN ON GD				-	-	-	-	-	-	-	-		-	E 7.19
DEL NORTE	SNOWFALL 1 IN ON GD				1.1	9.5	6.6	9.8	-	15.5	13.5 8	6.1		-	11.72
GREAT SAND DUNES N M	SNOWFALL 1 IN ON GD					2.0	3.0	3.0	2.0	7.5	12.5	T		30.0 -	9.42
HERMIT 7 ESE	SNOWFALL 1 IN ON GD			1.0	6.0 1	9.0	17.0	23.2	11.0	25.0	-	-	-	-	14.22
MANASSA	SNOWFALL 1 IN ON GD				6.0	3.0	7.0	11.0	-	10.0 2	-			-	E 7.04
MONTE VISTA	SNOWFALL 1 IN ON GD				.5	12	9	8.0 31	T 28	9.5	5.0 4	3.0 1		-	7.91
RIO GRANDE RESERVOIR	SNOWFALL 1 IN ON GD				-	-	-	-	-	-	14.0			-	18.29
SAGUACHE	SNOWFALL 1 IN ON GD				1.0	12	8.0	7.0	2.5 6	6.6	-	4		-	E 8.56
SAN LUIS 2 SE	SNOWFALL 1 IN ON GD		-	-	-	-	-	-	-	-	-	-		-	-
WOLF CREEK PASS 1 E	SNOWFALL 1 IN ON GD		T	3.0	61.0	62.0 30	84.0	167.0	209.0	165.5 31	-	-	-	-	E 75.71

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

COLORADO

JULY

STATION		DAY OF MONTH																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ARKANSAS DRAINAGE BASIN	01																															
BUENA VISTA	MAX MIN	79 52	79 48	80 47	82 50	86 43	87 45	79 48	80 50	88 48	86 52	85 51	83 52	85 49	80 51	88 51	88 51	85 51	87 46	87 41	81 40	80 41	80 41	79 41	81 41	85 41	88 41	87 41	81 41	87 41	87 41	
CANON CITY	MAX MIN	96 74	98 67	85 64	90 63	92 65	96 74	98 71	96 68	94 68	96 71	90 72	96 70	93 72	96 67	98 67	92 69	93 72	93 67	85 61	90 61	93 61	85 61	92 61	96 61	91 61	91 61	96 61	99 61	99 61	93.9 67.2	
CLIMAX	MAX MIN	71 37	64 40	62 37	67 39	67 40	68 42	75 43	72 39	81 41	70 44	76 43	74 39	64 37	66 37	66 37	74 37	72 44	72 44	72 44	71 45	71 45	72 45	70 45	70 45	68 46	68 46	71 46	74 46	74 46	70.2 61.4	
COLORADO SPRGS WSO AP	MAX MIN	81 61	81 58	83 56	90 57	92 63	96 67	92 67	91 67	92 66	90 62	94 64	90 64	92 65	93 64	92 64	93 63	88 63	91 60	90 57	82 56	86 61	87 62	92 58	86 54	86 55	89 57	92 54	88 66	88 66	89.7 60.9	
DELHI	MAX MIN																															
EADS	MAX MIN	98 65	90 63	92 58	98 61	100 62	101 68	101 66	97 66	100 66	101 72	104 66	103 64	103 68	100 67	100 65	100 66	98 71	100 68	97 64	91 65	91 65	91 65	91 64	98 64	100 64	92 60	86 56	94 59	98 60	98.3 65.1	
FORDER 8 S	MAX MIN																															
HOLLY	MAX MIN	109 68	99 65	92 65	100 67	104 68	106 69	104 75	103 69	100 70	109 72	106 68	108 71	103 73	106 67	103 66	104 66	104 67	107 67	98 67	107 67	101 64	88 65	94 61	99 62	101 62	91 60	86 60	95 62	106 69	101.1 65.5	
JOHN MARTIN DAM	MAX MIN	107 61	91 64	93 60	100 69	103 66	104 72	105 70	107 66	104 73	105 68	105 66	103 68	103 66	100 64	100 65	100 65	100 65	105 65	97 62	96 61	99 60	99 60	99 60	99 60	99 57	90 60	101 60	107 67	100.7 67.7		
KIT CARSON 6 S	MAX MIN	104 61	88 61	88 53	97 60	98 68	103 64	102 65	96 62	101 72	101 66	103 67	97 101	99 64	99 66	99 70	94 67	100 67	94 65	100 61	93 61	86 61	91 61	95 61	98 61	90 61	90 61	97 72	95 61	96.4 63.1		
LA JUNTA FAA AP	MAX MIN	94 64	89 64	95 60	100 64	99 66	102 74	102 67	98 67	100 66	103 74	102 65	100 70	100 67	100 68	98 65	100 67	100 63	92 62	98 68	100 65	94 63	89 60	89 60	100 69	94 69	100 69	98 72	98.9 66.1			
LAMAR	MAX MIN	95 64	90 64	94 59	101 69	100 69	103 73	101 68	97 73	104 67	102 70	103 67	98 70	101 65	100 67	98 65	104 66	97 66	104 66	97 63	90 63	93 63	98 64	99 64	92 64	84 60	95 61	99 67	99 68	98.2 66.0		
LAS ANIMAS	MAX MIN	105 61	94 61	96 59	102 64	103 65	105 67	105 67	99 65	105 65	106 74	109 67	104 68	101 64	101 61	101 67	100 67	104 62	104 61	93 61	99 62	102 68	100 64	91 58	99 60	103 60	107 62	101 65	101.9 64.5			
LEADVILLE 2 SW	MAX MIN																															
LIMON WSMO	MAX MIN	81 60	82 55	83 56	86 56	91 61	95 58	94 58	89 60	93 60	92 59	96 57	87 57	91 57	89 60	91 58	90 62	84 57	88 53	82 55	89 57	91 57	93 57	82 54	83 51	80 53	94 55	98 54	90 56	89.4 56.9		
NORTH LAKE	MAX MIN																															
ORDWAY 21 N	MAX MIN	102 62	89 60	87 56	94 55	91 60	99 60	103 58	100 65	97 64	100 68	97 62	103 60	96 60	98 62	97 60	100 70	96 63	100 60	93 58	99 58	94 58	88 61	93 60	91 54	99 54	88 54	91 56	97 56	94 59	95.7 60.0	
PALMER LAKE	MAX MIN	78 51	76 51	76 52	79 53	85 51	86 57	82 54	84 56	79 51	80 52	78 51	79 50	81 54	83 50	81 53	82 54	82 55	78 51	80 55	78 51	78 48	78 49	78 49	78 49	84 48	83 48	81 48	82.4 53.5			
PUEBLO WSO AP	MAX MIN	93 67	90 64	93 59	101 66	99 58	102 66	101 62	97 62	101 68	97 66	103 66	97 62	97 66	99 64	96 70	100 64	98 67	96 61	88 61	94 57	95 66	97 61	90 59	90 58	93 53	97 58	106 68	97 66	96.6 63.8		
PUEBLO RESERVOIR	MAX MIN	100 63	90 63	89 58	92 57	100 66	96 62	99 65	98 63	96 67	99 71	95 62	99 60	97 65	96 64	98 67	100 68	92 63	97 63	95 64	88 63	92 61	96 60	98 60	89 57	88 57	93 58	98 60	103 62	95.5 63.0		
PUEBLO 6 SSW	MAX MIN	100 62	87 61	88 52	91 53	99 61	99 60	100 60	97 63	95 68	98 60	98 58	97 64	94 63	95 60	97 66	93 66	90 58	95 54	86 57	94 60	96 57	85 55	96 55	90 55	96 55	96 55	100 58	94 54	94.2 64.4		
ROCKY FORD 2 SE	MAX MIN	101 59	90 61	92 59	96 61	97 66	101 64	100 60	97 64	102 61	102 73	103 64	101 59	99 65	98 61	98 66	98 62	100 66	95 60	90 61	95 61	97 61	98 61	98 61	90 59	95 56	101 57	104 63	96 61	96.4 61.9		
RUSH 4 N	MAX MIN	86 57	82 54	81 53	82 54	90 55	93 55	90 58	98 59	91 60	93 59	89 55	90 58	91 57	89 57	88 56	87 54	88 54	82 54	88 55	80 53	84 53	88 53	84 50	88 51	88 52	90 48	90 48	90 48	88.3 56.1		
RUXTON PARK	MAX MIN	82 42	70 41	70 38	69 41	80 39	80 41	79 44	75 43	74 40	76 42	79 43	75 40	79 40	75 37	79 44	76 38	75 44	76 47	78 44	75 40	74 41	76 38	76 35	76 37	72 36	75 38	76 38	75.4 40.4			
RYE	MAX MIN	89 56	84 56	83 47	88 50	91 53	90 53	88 51	90 54	88 54	88 55	91 51	90 50	90 52	90 54	90 52	87 54	87 51	84 51	84 50	86 53	86 50	85 48	85 48	82 52	89 49	91 49	90 49	87.9 52.6			
SALIDA 3 W	MAX MIN	86 51	81 54	86 46	89 41	91 46	85 50	91 50	90 57	90 51	80 53	84 52	86 50	92 45	91 50	89 49	89 46	89 46	86 50	86 47	86 44	86 44	86 44	86 44	86 44	86 44	86 44	86 44	86 44	86 44	86.4 49.5	
SPRINGFIELD 2 WSW	MAX MIN	97 61	92 61	95 56	101 66	97 65	96 68	99 63	101 64	99 64	102 62	98 61	100 64	98 68	98 60	100 66	102 64	100 59	94 59	90 61	96 63	94 59	88 61	86 58	86 58	86 58	95 59	98 59	98 65	96.2 62.9		
SUGARLOAF RESERVOIR	MAX MIN	76 42	69 48	69 35	73 34	76 37	77 39	77 40	76 41	77 42	76 48	76 42	78 40	76 40	69 37	72 37	78 41	78 40	73 38	75 41	77 40	77 41	75 38	77 38	71 37	71 37	76 44	78 44	74.1 40.2			
TACONY 10 SE	MAX MIN	97 67	82 60	92 56	96 54	98 64	98 66	98 64	97 66	99 64	97 63	100 63	99 62	100 64	95 66	96 65	95 61	85 56	91 62	94 58	87 58	87 55	91 56	91 56	91 56	91 56	91 56	91 56	95 61	95.8 61.4		
TRINIDAD	MAX MIN	95 56	81 56	88 51	95 58	94 66	90 57	93 58	94 58	96 64	89 62	88 58	91 58	93 58	96 55	89 55	87 55	88 54	87 54	88 54	91 55	87 54	88 54	89 43	89 43	89 60	94 60	94 60	91.0 61.4			
TRINIDAD FAA AP	MAX MIN	87 60	82 58	91 53	101 62	98 59	96 68	96 68	94 62	94 66	98 66	90 56	92 57	95 60	94 59	98 61	98 59	93 61	88 59	90 64	94 61	90 56	89 54	89 54	92 62	92 62	92 62	92 62	93 62	93.0 61.4		
TWIN LAKES RESERVOIR	MAX MIN	76 45	68 41	69 44																												
WALSBERG	MAX MIN	94 58	84 55	95 50	95 52	96 63	93 58	94 60	95 64	92 59	94 53	91 65	93 56	96 56	99 62	94 66	93 54	92 55	94 55	91 58	88 55	92 55	88 52	94 54	94 54	94 54	94 54	94 54	94 54	94 54	94.4 49.5	
WALSH 1 W	MAX MIN	104 66	93 64	100 60	101 68	98 69	96 66	98 66	102 64	96 62	101 62	98 61	100 68	102 71	101 60	98 71	98 60	97 72	97 58	96 60	90 62	96 64	88 60	84 56	85 54	88 60	96 60	99 64	91 64	96.4 64.0		
WESTCLIFFE	MAX MIN	81 46	81 46	81 46	84																											

DAILY TEMPERATURES

COLORADO
JULY 1980

STATION		DAY OF MONTH																															AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
COLORADO DRAINAGE BASIN 02																																	
ALTENBERN	MAX MIN	85 57	82 53	86 50	87 47	90 41	93 43	87 52	83 51	90 49	92 54	92 57	90 57	83 59	83 56	87 45	93 51	94 48	93 58	91 54	93 50	94 56	94 50	93 56	90 51	89 48	91 48	93 50	95 50	93 50	88 59	92 54	89.9 51.7
AMES	MAX MIN	76 45	70 45	75 36	77 41	80 40	78 42	78 45	74 42	78 45	78 45	76 47	79 46	76 45	74 40	76 42	80 40	80 42	80 46	80 45	80 46	83 46	81 46	78 45	78 46	73 42	77 44	78 42	81 47	80 44	77 46	79 44	77.7 44.3
ASPEN 1 SW	MAX MIN	78 47	75 50	70 45	76 46	77 48	79 45	83 46	78 47	76 45	79 48	80 47	80 48	79 48	65 46	74 46	79 47	80 55	82 47	83 59	82 45	80 49	82 49	80 45	79 48	77 49	78 45	79 50	81 53	80 47	77 47	78.3 48.4	
BERTHOUD PASS	MAX MIN	63 36	59 37	52 33	59 37	61 35	64 38	66 40	64 36	57 40	64 40	65 35	56 40	60 32	58 33	58 36	60 36	67 40	64 36	63 40	62 37	66 38	68 36	62 38	61 36	60 32	58 33	63 38	65 40	66 37	61 37	61.5 36.6	
BROWNS PARK REFUGE	MAX MIN	87 55	78 52	85 43	86 47	89 41	92 43	90 49	86 51	90 42	91 45	93 56	88 48	87 45	87 40	93 41	95 41	93 53	91 46	92 40	95 47	96 40	94 49	89 48	91 41	92 37	94 36	96 42	96 39	88 47	93 40	90.6 44.3	
CEDAREIDGE	MAX MIN	88 56	81 54	78 56	88 57	92 55	94 56	87 63	85 53	90 56	90 61	95 58	90 59	79 58	86 54	90 55	93 52	95 53	95 60	92 65	93 57	95 57	95 62	89 58	89 61	90 58	88 55	93 56	96 55	94 59	93 60	90.3 57.4	
CIMARRON	MAX MIN	80 43	81 42	85 41	85 42	85 41	85 42	85 40	85 40	86 40	86 40	89 54	84 42	85 42	90 37	94 35	92 39	94 39	87 89	90 89	89 89	89 86	89 89	89 86	89 89	91 89	91 89	91 89	91 89	91 91	87 91	87.4 41.6	
JOCHETOPE CREEK	MAX MIN	85 45	80 50	78 40	82 39	83 34	85 34	86 46	80 41	82 40	85 48	86 45	81 49	81 47	75 44	79 37	81 36	87 40	87 55	87 40	87 40	86 55	85 45	88 47	85 43	81 41	81 39	80 38	84 38	87 42	87 44	83.5 42.3	
COLLBRAN 1 W	MAX MIN	90 55	85 50	87 51	89 50	91 55	93 55	85 60	85 48	90 58	92 56	92 61	90 56	81 56	88 49	91 52	95 52	91 56	92 55	91 55	94 55	95 52	91 56	91 55	91 55	91 52	91 52	94 54	94 55	90 58	91 56	90.2 54.1	
COLORADO NAT MON	MAX MIN	92 65	92 58	87 61	91 61	94 62	93 66	90 68	87 64	92 64	91 64	95 65	95 66	83 66	87 66	94 66	97 66	97 66	97 68	97 70	94 96	96 70	97 71	96 71	96 71	96 95	98 61	94 69	93 65	93 66	93.2 66.7		
CORTEZ	MAX MIN	93 54	84 52	83 50	88 51	91 45	94 48	94 56	79 50	85 52	90 54	86 55	92 58	91 57	76 50	85 47	88 92	92 50	94 51	95 55	90 54	92 56	94 52	93 57	90 60	90 53	91 51	91 55	94 54	92 49	89 52	89.5 52.5	
CRAIG 4 SW	MAX MIN	84 54	82 54	73 48	82 50	84 46	87 47	90 53	89 54	82 48	87 56	89 60	82 55	88 47	80 46	82 46	85 49	88 51	88 55	89 51	89 48	87 49	89 52	93 54	91 45	88 52	89 45	89 52	93 48	92 54	88 49	87.2 50.1	
CRESTED BUTTE	MAX MIN	76 42	72 42	68 41	71 34	73 31	75 38	78 32	74 39	70 38	77 38	76 41	78 41	76 44	63 40	73 33	73 33	78 36	78 36	78 37	76 36	77 39	80 37	79 39	76 36	76 36	72 35	74 33	76 33	81 33	76 39	75.1 36.7	
DELTA	MAX MIN	90 58	86 58	94 57	96 53	99 49	96 50	86 56	92 56	97 59	100 64	96 64	81 56	90 52	93 55	96 50	100 54	98 56	98 53	99 51	100 62	99 59	100 62	99 54	92 59	91 56	93 54	100 55	99 55	94 58	96 56	94.5 56.6	
DILLON 1 E	MAX MIN	76 44	71 44	67 39	73 37	75 33	77 40	80 41	76 39	73 47	77 42	75 39	75 41	68 41	72 37	73 35	79 39	78 39	80 47	75 38	75 39	80 43	79 40	73 40	75 35	74 37	74 38	76 35	79 37	79 42	75 43	75.4 39.5	
DINOSAUR NATL MONUMENT	MAX MIN	95 50	83 55	87 53	88 51	93 50	96 53	95 59	88 55	95 49	96 54	96 56	95 58	91 59	92 48	94 55	97 59	97 60	97 55	97 53	95 53	97 54	98 63	95 56	94 51	94 52	95 51	93 53	96 57	97 54	95 55	93.7 54.3	
DURANGO	MAX MIN	83 81	81 54	89 48	91 47	88 45	88 56	80 55	81 51	91 50	91 53	92 62	88 65	87 55	88 49	94 50	94 52	93 58	92 49	92 53	89 50	89 53	88 52	87 50	90 52	94 52	92 52	94 50	90 52	94 56	87.5 51.9		
EAGLE FAA AP	MAX MIN	87 49	76 59	83 49	84 40	88 38	90 36	90 46	81 45	90 45	90 55	91 49	90 55	77 54	82 49	87 41	91 46	94 50	92 46	88 58	87 44	92 47	91 46	85 48	84 47	87 43	89 44	91 42	93 43	92 44	84 53	88 49	87.5 46.9
FORT LEWIS	MAX MIN	78 48	75 46	82 45	82 45	85 43	86 49	76 54	78 47	84 49	84 52	87 52	86 45	87 44	79 45	82 46	86 46	87 47	86 46	86 49	88 56	85 49	85 52	83 49	82 50	84 47	85 49	88 51	88 51	86 51	83.6 49.2		
FRUITA	MAX MIN	89 64	85 60	91 62	93 50	96 46	98 47	84 57	90 54	95 66	97 59	98 66	94 67	90 52	94 51	97 52	100 55	97 60	97 58	100 58	97 55	97 56	98 53	98 53	97 66	93 53	94 53	96 54	100 54	96 53	97 58	94.7 57.1	
GATEWAY 1 SW	MAX MIN	84 61	77 58	89 55	92 53	95 55	95 57	87 62	87 52	91 60	93 58	90 64	81 59	87 56	90 52	94 54	97 58	98 53	95 65	94 58	98 65	95 60	98 65	95 60	89 65	92 56	96 55	97 60	94 63	94 54	91.8 58.0		
GLENWOOD SPRINGS 1 N	MAX MIN	93 54	86 53	89 53	87 49	89 47	92 52	88 57	85 53	91 55	90 57	92 57	79 55	85 49	88 50	91 53	90 59	89 56	94 54	92 53	94 45	92 40	89 48	92 51	92 52	91 52	94 51	95 52	94 53	89 54	89.9 51.5		
GRAND JUNCTION WSO AP	MAX MIN	88 64	83 61	90 61	93 61	96 61	96 60	86 62	89 56	95 58	93 67	96 69	86 68	88 58	93 57	96 59	99 61	100 65	97 71	96 62	98 70	98 71	98 65	97 70	96 71	94 67	96 62	96 62	99 62	95 63	96 63	94.1 63.0	
GRAND JUNCTION 6 ESE	MAX MIN	97 64	88 62	85 62	90 64	94 63	95 64	96 69	84 61	91 69	97 69	95 71	95 66	82 59	89 63	94 66	97 100	102 62	98 71	98 62	99 68	99 65	98 68	99 65	98 64	95 63	99 64	97 63	100 68	96 65	94.9 64.3		
GRAND LAKE 1 NW	MAX MIN	81 41	79 38	71 36	75 33	79 33	84 43	84 43	82 43	86 44	82 48	80 46	79 42	74 36	78 41	82 36	82 45	82 46	82 45	82 48	84 37	85 38	84 36	85 31	76 35	78 35	82 35	84 35	82 35	81 39	80.5 39.1		
GRAND LAKE 6 SSW	MAX MIN	71 47	71 50	72 44	73 39	76 36	79 36	75 41	71 44	80 42	78 49	74 44	72 44	70 46	71 44	82 40	80 44	80 46	77 50	77 43	80 42	77 46	72 39	72 47	73 35	77 42	77 39	79 36	78 36	72 46	75 43	75.7 42.8	
GRAND VALLEY	MAX MIN	97 65	87 65	92 55	93 45	95 49	98 55	98 57	89 52	98 55	98 63	98 64	99 63	92 53	96 53	99 53	99 58	100 57	99 58	100 55	100 55	100 55	99 55	98 52	95 52	96 55	99 55	101 56	100 63	99 63	96.5 56.4		
GREEN MOUNTAIN DAM	MAX MIN	80 33	69 24	79 28	82 24	86 41	83 46	78 47	85 52	85 51	86 30	85 34	74 30	79 28	84 30	86 28	86 34	87 40	75 31	73 29	80 42	82 52	79 46	75 25	80 27	81 27	83 41	89 28	86 32	84 30	81.4 36.5		
GUNNISON	MAX MIN	79 44	78 44	82 40	83 38	85 33	87 33	81 44	81 41	84 38	83 43	84 45	74 46	79 35	82 34	87 37	87 34	87 40	87 36	88 40	82 46	78 41	78 37	84 39	85 37	86 33	84 33	85 39	86 39	86 40	83.6 39.7		
HAYDEN	MAX MIN	85 46	74 55	80 48	85 45	89 48	93 45	90 51	81 54	89 55	89 54	89 59	86 55	83 46	86 48	90 46	93 48	90 53	92 45	95 49	98 53	98 52	97 49	93 51	88 48	88 44	94 92	92 50	88 53	88 53	88.5 49		

0.1 2.0

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

COLORADO
JULY 1980

STATION		DAY OF MONTH																															AVERAGE	
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
PLATTE DRAINAGE BASIN	04																																	
ALLENSPARK	MAX MIN																																	
ANTERO RESERVOIR	MAX MIN	75 37	87 41	76 38	76 35	78 34	82 41	88 41	75 40	82 36	81 42	81 43	82 44	75 48	78 48	79 35	84 35	83 37	82 42	80 35	80 38	84 42	82 41	75 37	77 36	76 36	78 37	79 34	82 38	83 42	78 40	81 44	80.0 39.3	
BAILEY	MAX MIN	85 55	75 48	75 41	73 42	83 43	84 38	86 44	81 44	79 42	82 51	82 48	78 45	83 47	78 44	79 39	82 41	83 44	84 41	77 46	85 40	78 40	75 44	80 46	78 42	78 38	75 38	77 41	79 41	85 42	85 46	76 45	80.0 43.7	
BOULDER	MAX MIN																																	
BRIGGSDALE	MAX MIN	86 57	88 57	90 54	92 55	94 57	102 56	98 63	90 61	96 61	95 66	95 59	94 58		92 58	96 52	95 54	100 60	95 57	96 63	92 57	89 58	91 61	92 63	93 54	80 54	83 53	88 52	96 54	100 53	93 69	90 58	92.7 57.8	
BRIGHTON 1 NE	MAX MIN	77 58	85 59	89 55	90 57	95 59	98 58	94 60	91 63	95 60	91 63	94 63	95 58	91 59	92 59	95 54	95 55	97 60	95 57	93 58	93 55	84 55	93 59	94 65	85 59	86 53	83 52	90 55	97 55	99 59	90 66	89 59	91.6 58.2	
BYERS 5 ENE	MAX MIN	83 59	85 59	87 56	88 58	95 59	99 59	97 60	93 61	96 58	93 63	95 62	93 59	92 57	92 60	96 56	95 52	95 52	85 57	93 58	89 56	85 57	93 62	96 61	94 52	85 52	84 53	90 53	100 58	103 60	91 66	92 57	92.1 57.8	
CABIN CREEK	MAX MIN	70 46	70 47	71 43	76 45	76 45	78 46	72 48	71 44	75 46	75 49	72 48	73 45	72 44	71 42	72 46	76 43	76 40	74 46	75 53	72 46	73 45	75 46	72 45	70 48	69 39	68 42	72 45	77 46	77 50	73 54	74 47	73.1 46.0	
CASTLE ROCK	MAX MIN	90 51	89 48	84 51								88 52	87 56				92 51		90 51															89.8 53.8
CHEESMAN	MAX MIN	88 56	76 51	82 44	77 46	86 52	87 50	90 47	88 50	82 49	90 52	86 56	87 50	86 51	89 49	84 50	88 54	89 55	76 53	79 54	86 50	87 47	80 51	89 49	79 50	83 48	74 49	79 48	87 46	88 48	90 52	83 49	83.9 49.6	
CHERRY CREEK DAM	MAX MIN	98 58	84 57	86 53	88 57	90 59	96 54	100 58	98 59	95 58	98 61	95 61	93 58	95 58	93 58	93 54	96 52	97 60	97 56	86 57	93 54	88 54	85 62	94 62	94 54	95 50	95 49	88 51	92 54	99 57	102 64	91 56	93.4 56.6	
DENVER WFO AP	MAX MIN	82 60	83 62	86 62	87 61	93 64	96 65	93 67	90 65	94 65	87 64	89 65	92 64	88 63	90 64	93 63	93 63	92 66	85 63	91 65	84 63	84 63	94 64	92 64	91 62	84 56	83 55	90 54	93 64	97 63	93 68	94 64	89.8 62.9	
ELBERT	MAX MIN																																	
ESTES PARK	MAX MIN	82 51	75 50	80 53	81 44	85 44	89 41	88 47	81 50	84 48	87 56	82 56	84 46	80 52	81 61	82 61	86 47	87 46	86 51	83 49	84 45	74 48	84 51	84 51	82 54	72 41	78 47	81 40	86 39	87 42	83 45	81 45	82.5 48.2	
EVERGREEN	MAX MIN	74 56	78 53	78 46	78 44	85 49	88 44	86 48	82 50	84 47	81 57	83 51	85 48	81 45	80 48	87 45	85 45	88 49	78 51	85 50	79 46	75 48	83 52	87 51	83 47	76 44	78 41	83 43	86 44	93 46	87 57	85 51	82.6 48.3	
FORT COLLINS	MAX MIN	78 59	84 59	85 54	86 60	92 60	97 57	93 63	87 62	92 59	89 66	91 63	89 58	91 61	88 60	92 54	91 59	94 62	78 59	90 65	87 60	93 57	89 60	91 64	87 56	81 54	80 54	88 53	95 54	97 54	86 68	91 58	88.2 58.9	
FORT MORGAN	MAX MIN	103 63	84 62	87 53	91 64	91 64	96 60	102 63	95 66	95 68	99 65	97 66	97 62	96 61	98 66	93 61	97 58	100 67	100 63	90 65	95 60	88 58	85 62	95 65	95 58	94 55	85 56	83 56	92 55	102 63	105 68	91 62	94.1 61.9	
GRANT	MAX MIN	81 46	74 47	74 42	76 39	80 39	82 39	84 45	79 41	76 39	81 51	81 45	76 43	80 44	74 43	76 42	79 39	83 43	81 40	82 42	80 41	81 41	77 47	82 42	80 44	78 37	80 39	82 40	79 38	81 42	76 50	79 45	76.0 42.4	
GREELEY UNC	MAX MIN	84 59	87 59	92 54	91 60	96 60	95 60	95 62	91 65	95 63	95 65	94 64	95 60	92 61	92 63	95 57	95 58	97 63	83 59	95 61	86 59	84 59	94 60	93 64	90 56	84 54	85 53	92 55	98 55	101 65	90 69	93 59	92.0 60.0	
JULESBURG	MAX MIN		84 62	83 62	94 64	94 64	97 65	106 67	97 68	94 68	101 64	94 66	99 70	95 63	103 67	93 57	100 57	96 69	102 64	87 64	92 66	82 62	84 65	93 63	97 62	83 65	86 55	97 63	98 62	102 65	108 74	95 64	94.5 64.8	
KASSLER	MAX MIN	80 59	83 58	87 57	88 55	95 62	96 63	93 65	88 58	96 64	89 60	90 64	91 59	86 63	91 62	94 62	93 66	93 62	95 60	87 56	93 60	84 58	80 55	88 64	92 58	83 54	84 50	90 49	95 63	98 66	91 63	89.9 59.7		
KAUFFMAN 4 SSE	MAX MIN	87 56	83 57	88 58	87 56	90 52	98 58	91 61	88 59	94 57	93 66	94 59	92 56	95 55	91 51	94 50	92 58	96 58	92 56	89 56	83 55	82 50	90 54	90 53	87 56	81 51	82 50	87 52	94 52	98 55	90 55	92 60	90.3 56.0	
LAKE GEORGE 8 SW	MAX MIN	83 52	78 50	75 44	77 44	79 45	82 48	81 48	81 45	79 45	81 52	72 47	77 46	78 45	74 40	76 45	79 45	81 49	81 45	79 52	78 46	76 46	79 51	82 47	76 46	75 45	77 46	76 44	78 44	80 44	83 44	78 47	78.4 47.2	
LAKEWOOD	MAX MIN	93 59	78 61	80 64	85 59	86 65	92 64	95 74	92 63	90 63	91 66	85 66	91 60	92 59	92 69	88 60	92 64	91 65	93 62	84 62	93 60	84 61	90 62	92 58	90 54	83 53	87 55	89 56	95 70	99 71	86 62	89.0 62.1		
LITTLETON	MAX MIN	80 60	82 60	86 56	86 57	93 61	96 54	92 58	90 62	92 59	92 64	90 63	92 62	89 59	89 58	90 56	92 55	93 63	85 62	90 60	84 59	80 57	91 62	91 64	82 57	84 54	82 52	88 55	94 55	97 65	89 67	90 61	88.9 59.2	
LONGMONT 2 ESE	MAX MIN	99 58	77 58	87 59	90 56	91 52	98 59	102 62	96 59	96 62	95 64	95 63	92 57	89 58	89 60	92 55	98 57	95 60	97 60	87 58	98 60	85 59	84 61	94 56	91 60	86 54	85 50	91 53	99 54	105 68	100 57	94 58	92.5 58.2	
NEDERLAND 2 NNE	MAX MIN	82 50	70 46	72 44	76 40	76 42	82 42	85 48	81 44	77 45	82 53	83 50	75 43	81 47	72 55	78 55	79 43	83 46	85 44	72 44	81 43	75 43	72 45	81 50	83 50	80 40	72 42	77 38	80 41	85 44	85 51	78 46	78.7 45.6	
NEW RAYMER	MAX MIN	85 57	88 58	91 59	93 60	99 64	104 62	98 68	94 57	96 62	97 62	98 58	98 56	94 56	93 54	97 51	98 60	98 56	90 58	95 58	82 54	93 55	95 52	93 54	90 56	86 52	93 54	90 52	98 58	103 57	100 69	94 58	94.6 58.1	
NUNN	MAX MIN	98 56	94 57	89 51	89 57	92 57	94 58	101 62	93 59	89 58	93 64	93 59	91 58	93 59	94 59	90 54	93 57	95 58	98 54	94 55	85 55	85 50	95 52	95 50	95 51	94 53	8							

DAILY TEMPERATURES

STATION	DAY OF MONTH																															AVERAGE
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
RIO GRANDE DRAINAGE BASIN 05																																
ALAMOSA WSO AP	MAX MIN	84 51	83 54	84 43	87 43	89 40	87 47	82 47	84 47	87 50	87 57	90 49	87 51	82 56	83 50	85 43	88 45	89 44	88 46	88 44	88 49	84 49	82 51	85 45	85 42	86 45	85 44	88 47	85 52	85 50	85.8 48.1	
BLANCA	MAX MIN	83 54	82 44	84 41	87 44	89 51	90 46	86 45	83 49	87 55	87 51	90 57	87 54	80 50	83 42	86 47	89 52	89 52	84 56	87 47	87 49	87 48	85 48	84 47	82 46	85 47	85 51	89 54	86 50	86 57	86.1 51.4	
CENTER 4 SSW	MAX MIN	80 46	80 49	81 41	82 40	85 41	83 42	82 44	79 43	82 45	85 50	82 45	84 46	78 46	80 45	82 42	83 45	83 40	82 41	81 48	82 41	82 43	81 41	78 41	79 41	76 41	82 39	81 41	81 43	81 43	81.2 43.4	
DEL NORTE	MAX MIN	81 53	78 53	83 46	84 47	88 47	86 48	81 50	84 48	84 53	84 56	84 52	84 53	80 53	81 48	82 47	85 50	87 49	87 50	85 56	86 48	84 50	87 56	79 48	82 47	80 46	86 45	84 47	85 50	82 53	83.5 54.7	
GREAT SAND DUNES N M	MAX MIN	87 58	82 54	80 49	82 50	85 49	87 50	87 52	83 46	83 51	84 57	88 55	90 56	87 55	81 50	80 48	84 54	89 58	88 58	89 62	85 54	85 53	83 57	85 48	84 48	85 46	84 49	86 51	86 54	88 59	87 55	85.1 52.8
HERMIT 7 ESE	MAX MIN	78 42	72 41	77 33	78 32	82 29	80 32	78 39	76 39	81 36	80 41	80 38	80 41	70 41	75 39	81 33	83 35	83 35	81 35	75 40	83 34	82 39	77 46	75 40	79 36	78 40	74 36	80 41	80 38	80 37	79.1 36.9	
MANASSA	MAX MIN	87 56	79 53	82 42	84 42	88 40	85 48	82 45	83 43	85 48	87 52	88 47	87 47	80 53	82 50	86 43	90 45	89 45	88 48	84 60	84 48	84 49	86 44	80 43	79 40	87 41	86 44	82 41	85 41	86 48	84.1 47.7	
MONTE VISTA	MAX MIN	84 53	81 52	81 43	83 43	86 41	85 45	80 45	81 44	84 47	86 53	83 48	84 46	80 50	79 47	81 45	85 44	85 43	85 43	84 48	84 45	82 46	80 53	79 45	82 42	82 42	81 43	84 47	84 48	84 48	82.7 45.9	
RIO GRANDE RESERVOIR	MAX MIN	77 35	70 35	68 24	73 27	74 28	77 32	76 33	73 32	72 32	77 35	71 32	74 34	74 32	64 30	70 28	76 30	78 31	78 33	76 37	74 32	79 31	77 33	72 28	70 30	71 32	71 30	74 31	74 31	74 31	74.2 31.4	
SAGUACHE	MAX MIN	82 50	80 47	82 46	85 48	86 41	84 44	80 48	81 47	89 49	82 50	87 50	87 49	79 49	80 49	87 47	89 49	85 49	82 50	87 47	86 49	83 47	86 47	82 47	81 45	81 45	82 48	86 47	83 48	80 47	83.8 47.6	
SAN LUIS 2 SE	MAX MIN	87 44	80 50	77 40	82 42	84 37	87 43	86 41	80 42	80 46	82 54	85 46	85 45	84 47	78 45	75 41	83 41	84 43	86 45	83 51	80 46	84 42	83 44	80 42	80 46	80 43	82 44	81 44	84 47	83 46	82.4 44.4	
WOLF CREEK PASS 1 E	MAX MIN																															

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY AND SEASONAL HEATING DEGREE DAYS

SEASON OF 1979 - 1980

COLORADO

STATION	JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	NORMALS JULY-JUNE
* * *														
ARKANSAS DRAINAGE BASIN 01														
BUENA VISTA	45	157	250	581	1173	1179	1260	1027	1058	786	533	133	8182	7715
CANON CITY	0	13	50	223	804	762	1051	703	684	475	246	10	5021	4660
CLIMAX	348	476	519	853	1480	1395	1553	1333	1497	1245	932			
COLORADO SPRGS WSO AP	6	41	88	407	1005	969	1180	883	901	615	351	32	6478	6473
DELHI			81				1337							
EADS	0	4	38	243	878	945	1272	900	827	494	244	5	5850	5512
FORDER 8 S														
HOLLY	0	22	35	273	846	919	1214	837	827	458	214	1	5646	
JOHN MARTIN DAM	0	0	22	165						434	151	1		5204
KIT CARSON 6 S	0	19	64	316	943	985	1378	996	924	588				5959
LA JUNTA FAA AP	0	4	25	275	900	998	1242	817	773	494	183	3	5714	
LAMAR	0	3	26	254	820	933	1241	850	774	438	205	7	5551	5402
LAS ANIMAS	0	0	18	201	822	907	1196	828	722	435	175	0	5304	5195
LEADVILLE 2 SW														
LIMON WSMO	3	55	116	464	1072	1054	1353	997	1021	683	404	58	7280	
NORTH LAKE	135	245	295	590	1243	1080	1170	1022	1055	916	646			
ORDWAY 21 N														
PALMER LAKE	50	151	254	616	1180	1105	1311	1012	1095	875	625	112	8386	
PUEBLO WSO AP	0	8	45	299	870	959	1135	797	751	492	214	6	5576	5394
PUEBLO RESERVOIR	0	11	54	323						501	252	14		
PUEBLO 6 SSW	0	24	64	334	901	983	1234	891	838	563	305	17	6154	
ROCKY FORD 2 SE	0	0	40	256	888	957	1200	827	777	522	199	0	5666	5311
RUSH 4 N	3	59	132	410	1119	1068	1302	955	1009	647	461	53	7218	
RUXTON PARK	295	347	461	775	1358	1290	1337	1152	1221	1034	772			
RYE	35	125	225	500	1073	1067	1216	1069	959	712	399	47	7427	
SALIDA 3 W	39	106	197	508	1107	1065	1145	917	954	760	435	65	7298	
SPRINGFIELD 7 WSW	0	3	53	239	882	857	1130	832	798	518	266	10	5588	
SUGARLOAF RESERVOIR	295	349	459	753	1380	1325	1450	1293	1376	1142	795	383	11000	
TACONY 10 SE	0	4	63	289	925	936	1182	839	814	554	265	8	5879	
TRINIDAD	0	30	74	286	887	865	966	775	771	592	295	13	5554	
TRINIDAD FAA AP	0	21	63	299	873	871	1041	792	765	551	260	15	5551	5642
TWIN LAKES RESERVOIR	245	317	692							1080		313		
WALSENBURG	0	26	82	336	929	880	1020	761	770	549	288	8	5649	5460
WALSH 1 W	0	11	55	271	825	897	1163	832	746	476	242	9	5527	
WESTCLIFFE	86	174	304	596	1199	1185	1211	984	1034	841	519	132	8265	8312
* * *														
COLORADO DRAINAGE BASIN 02														
ALTENBERN	1	52	89	436	1078	1250	1127	925	913	580	374	72	6897	
AMES			360	624	1227	1221	1211	1055	1163	893		246		
ASPEN	49	141	243	569	1211									8948
BERTHOUD PASS	431	499	563	919	1547	1512	1608	1364	1493	1254	1019	611	12820	
BROWNS PARK REFUGE	1	27	153	530	1162	1246	1289	1060	922	635	383	114	7522	
CEDAREDGE	3	36	43	340	964	1099	1073	825	869	512	360	27	6151	6242
CIMARRON	65	137	237	571	1109	1404	1254	1144	950	520	175		8707	
COCHETOPA CREEK	109	199	299	668	1285	1553	1371	1323	1236	892	592	229	9756	
COLLBRAN 1 W	5	53	58	410	1016	1233	1119	895	915	574	360	34	6672	
COLORADO NAT MON	0	8	4	258	952	1100	1076	825	846	393	305	7	5774	5753
CORTEZ	10	50	77	391	1014	1118	1095	912	922	606	407	61	6663	6239
CRAIG 4 SW	8	82	129	552	1199	1364	1326	1144	1078	730	446	111	8169	
CRESTED BUTTE			467	760	1463	1769	1519	1529	1506	1188	777	429		10654
DELTA	0	22	44	333	956	1164	1005	781	762	458	228	11	5764	5903
DILLON 1 E	250	325	441	766	1394	1467	1470	1300	1335	1065	729	392	10934	10854
DINOSAUR NATL MONUMENT	0	20	51	445	1076	1251	1313	1067	908	569	351	43	7094	
DURANGO	16	63		402	1022	1078	1134	968	981	633	452	66		6930
EAGLE FAA AP	32	101	211	566	1206	1476	1221	1071	999	724	437	132	8176	8426
FORT LEWIS	54	131	192	526	1137	1138	1250	1061	1131	769	547	153	8089	8214
FRUITA	0	5	30	323	1016	1225	1015	786	780	447	228	17	5872	5989
GATEWAY 1 SW	0	3	3	245	893	1092	928	712	729	424	277	22	5328	
GLENWOOD SPRINGS 1 N	4	27	70	414	1014	1167	1073	911	865	561	359	59	6524	
GRAND JUNCTION WSO AP	0	3	0	209	945	1175	999	741	740	405	195	4	5416	5605
GRAND JUNCTION 6 ESE	0	4	4	248	943	1125	1008	735	718	392	186	2	5365	
GRAND LAKE 1 NW	241	295	435	653	1394	1416	1394	1231	1309	990	669	352	10379	10802
GRAND LAKE 6 SSW	210	257	398	705	1321	1498	1441	1335	1341	1016	673	348	10543	
GRAND VALLEY	0	14	35	336	977	1162	1048	841	793	435	244	21	5906	
GREEN MOUNTAIN DAM	63	145	258	567	1274	1551	1362	1280	1243	941		219		9063
GUNNISON	137	203	343	652	1306	1648	1404	1382	1320	897	577	247	10116	9941
HAYDEN	4	60	140	557	1191	1419	1362	1144	1129	711	411	98	8226	8507

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MONTHLY AND SEASONAL HEATING DEGREE DAYS

SEASON OF 1979 - 1980

COLORADO

STATION	JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	NORMALS JULY-JUNE
HOT SULPHUR SPRS 2 SW	76		315	664	1181	1335	1251	1241	1158	857	411	264		
IGNACIO 1 N	37	81	120			1121	1284	1034	957	447	436	91		7158
INDEPENDENCE PASS 5 SW	415		524	914	1462	1462	1543							
KREMMLING 1 E	103	151	313	642	1327	1694	1378	1327	1245	855	504	212	9748	
LAKE CITY	148	208	236	569	1276	1420	1337	1142	1274	941	599	242	9422	
LITTLE HILLS	58	118	238	603	1204	1331	1244	1337	1028		523			
MARVINE RANCH	215	267	385	694	1361	1383	1414	1192	1298	1015	699	349	10272	
MAYBELL	25	78	225	606	1297	1437	1388	1230	992	669				
MEEKER 2	6	69	137	496	1148	1276	1182	994	987	663	444	104	7498	
MEREDITH	137	203	306	641	1267	1344	1318	1144	1233	942	609	292	9441	
MESA LAKES RESORT														
MESA VERDE NAT PARK	4	55	35	284	954	1034	1095	891	948	604	411	34	6323	5970
MONTROSE 2	3	27	42	334	814	1136	1065	876	871	536	303	14	6087	6325
NORTDALE	21	60	134	469	1091	1202	1218						7449	
NORWOOD	33	93	121	474	1116	1189	1203	969	1003	740	511	112	7564	7711
OURAY	26	126	144	478	1152	1095	1116	996	1112	794	441	104	7692	
PAGOSA SPRINGS	81	111	244	541	1136	1192	1188	1077	1080	735	418	203	8163	
PALISADE	0	0	4	201	872	1045	944	700	686	326	162		4933	5111
PAONIA 1 SW	1	22	38	289	936	1094	1061	842	852	525	325	27	6012	
PARADISE 1 W	0	22	30	315	944	1141	1063	786	816	494	314	19	5933	
PITKIN	381	400	509	852	1547	1598	1554	1433	1418	1157	788	454	12090	
RANGELY 1 E	0	12	40	383	1111	1393	1315	1105	886	517	300	36	7118	
REDSTONE 4 W		213						1116	1200	864	639	200		
RICO	205	290	340	623	1185	1170	1233	1138	1276	959	713	345	9477	
RIFLE						1222				553	325	49		6795
SILVERTON	263				1337	1325	1367	1244	1330		730	383		10669
STEAMBOAT SPRINGS	131	144	316	684	1248	1520	1411	1209	1196	859	529	266	9564	9523
TAYLOR PARK	349	336	424	746	1402	1672	1566	1517	1553	1254	772	357	11848	11675
TELLURIDE	121	217	273	589	1187	1142	1214	1061	1192	858	626	198	8678	9169
URAVAN	0	4	3	217	883	1073	971	721	714	391	221	11	5209	
VALLECITO DAM	58	151	197	471	1086	1090	1240	1111	1156	782	593	182	8117	
YAMPA				608	1316	1349	1400	1169	1221	886	607	243		
YELLOW JACKET 2 W	0	46	40	321	1021	1046	1150	956	1039	651	413	47	6710	
* * *														
KANSAS DRAINAGE BASIN	03													
AKRON 4 E	0	33	69	364	1007	1038	1327	964	974	616	319	31	6742	
AKRON FAA AP	1	36	71	393	1031	1040	1319	982	957	598	306	30	6764	6645
BONNY LAKE	0	30	66	306	962		1258	358	961	601	257	17		
BURLINGTON	0	21	49	340	928	864	1257	866	910	547	242	7	6031	5738
CHEYENNE WELLS	0	5	55	291	919	885	1250	912	869	572	250	20	6028	5860
FLAGLER 2 NW	1	14	76	351	1016	942	1281	919	927	654	351	35	6567	
HOLYOKE	0	17	63	351	966	920	1213	960	917	528	225	13	6173	6143
LEROY 5 WSW	0	42	77	367	1033	1064	1363	1034	1016	601	317	35	6949	
STRATTON	0	7	49	940										5841
WRAY	0	13	34	254	913	843	1185	901	872	512	209	2	5738	5881
YUMA	0	11	50	312	964	942	1224		896	570	221	9	6251	
* * *														
PLATTE DRAINAGE BASIN	04													
ALLENSPARK	105	235	272	636	1100	1105	1344	1074	1067					
ANTERO RESERVOIR	254	328	469	794	1511	1666	1636	1390	1368	1104	738	317	11575	
BAILEY	159	267	171	679	1243	1225	1277	1064	1139	907	658	276	9265	8416
BOULDER	0	44	85	279	890	802	1094	820	803	513	287	8	5625	5540
BRIGGSDALE												33		
BRIGHTON 1 NE	1	16	64	364	1024	1023	1267	956	881	554		11		
BYERS 5 ENE	2	19	80	392	1087	1149	1351	992	899	606	329	23	6929	6192
CABIN CREEK	227	330	389	696	1345	1212	1385	1123	1246	1034	751	282	10023	
CASTLE ROCK	3	43	90	395	1000	1004			926	640	334	29		
CHEESMAN	19	124	181	495	1054	1078	1140	957	1015	786	520	94	7463	7019
CHERRY CREEK DAM	0	61	128	425	1001	988	1214	882	888	624	373	23	6607	
DENVER WFO AP	0	20	58	347	941	939	1204	876	828	514	247	9	5983	6014
ELBERT	14	164	198	505	1089	1070	1258	1020	1035					
ESTES PARK	73	177	311	512	1143		1225	941	1016	818	577	173	7970	
EVERGREEN	63		250	582	1088	1054	1247	970	1033	799		137		
FORT COLLINS	1	33	86	375	1013	1030	1273	1011	911	555	324	22	6634	6594
FORT MORGAN	0	19	63	322	1011	1211	1388	1084	913	563	266	10	6850	6731
GRANT	182	279	383	676	1317	1248	1335	1100	1179	954	685	292	9630	
GREELEY UNC	0	26	70	379	1011	1118	1344	1082	918	539	280	14	6781	6639
JULESBURG	0	18	37	187	932	951	1129	964	897	518	216	7	5856	5984

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY AND SEASONAL HEATING DEGREE DAYS

SEASON OF 1979 - 1980

COLORADO

STATION	JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	NORMALS JULY - JUNE
KASSLER	3	44	139	416	967	938	1165	871	902	598	351	29	6423	5522
KAUFFMAN 4 SSE	3	34	99	398	1044	986	1339	1052	993	633	357	48	6986	6911
LAKE GEORGE 8 SW	146	255	355	708	1330	1605	1613	1405	1280	1015	672	237	10621	
LAKEWOOD	2	41	77	351	935	909	1189	864	856	588	349	24	6185	5705
LITTLETON	1	31	98	449	1013	965	1197	858	837	576	309	15	6349	
LONGMONT 2 ESE	0	36	70	361	1054	1066	1312	1080	923	574	301	15	6792	6459
NEDERLAND 2 NNE	159	256	344	644	1194	1176	1342	1061	1151	930	689	263	9209	
NEW RAYMER	0	22	71	379	1050	1077	1390	1067	949	595	323	34	6957	
NUNN											351	35		
PARKER 6 E	2	38	76	362	998	904	1205	904	914	643	386	30	6462	6743
RED FEATHER LAKES 2 SE				726	1250	1176	1340	1062	1132	908	637	225		
SEEDGWICK 5 S	0	16	46	339	980	1021	1286	1028	962	558	257	19	6512	
SPICER	270	327	440	790	1491	1411	1457	1247	1352	1063	693	354	10895	
STERLING	0	41	91	398	1053	1163	1375	1020	968	554	240	18	6921	6638
WALDEN	188	260	407	757	1393	1340	1413	1247	1274	985	651	317	10232	10357
WATERDALE	3	60	113	417	1062	1074	1316	1082	949	657	376	43	7152	6473
* * *														
RIO GRANDE DRAINAGE BASIN 05														
ALAMOSA WSO AP	57	127	267	590	1312	1438	1363	1029	1071	798	504	107	8663	8609
BLANCA	51	152	239	595	1247	1348	1268	1013	1041	762	502	93	8311	
CENTER 4 SSW	137	234	295	602	1295	1398	1490	1063	1067	767	553	220	9121	8494
DEL NORTE	71	158	208	456	1121	1165	1226	936	1001	711	487	115	7655	7984
GREAT SAND DUNES N M	34	103	200	420	1168	1169	1169	1011	1044	785	504	85	7692	
HERMIT 7 ESE	296	347	446	737	1423	1621	1574	1480	1640	1452	848	424	12288	11074
MANASSA	51	125	243	518	1182	1272	1242	1014	1009	753	485	120	8014	
MONTE VISTA	83	136	241	543	1228	1334	1357	1038	1017	747	482	154	8360	8578
RIO GRANDE RESERVOIR	256	356	428	682	1333	1472	1551	1628	1518	1242	932	525	11923	
SAGUACHE	51	127	231	537	1180	1279	1337	1029	994	727	486	206	8184	8027
SAN LUIS 2 SE											531	173		
WOLF CREEK PASS 1 E	346	508	507	831	1288		1500	1365						

SEE REFERENCE NOTES FOLLOWING STATION INDEX

EVAPORATION AND WIND

100.000

STATION		DAY OF MONTH																															
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ARKANSAS DRAINAGE BASIN 01																																	
PUEBLO WSO AP	EVAP	68	38	50	52	53	50	47	52	61	68	60	36	56	32	55	63	59	58	64	61	63	42	44	44	49	40	40	38	48	68	29	15.93
	WIND	131	117	110	53	74	54	44	62	54	82	70	90	71	68	68	96	70	102	71	73	82	77	64	59	55	52	34	41	72	46	118.1	
	MAX	44	88	90	92	94	95	87	95	94	95	92	93	89	92	92	98	90	94	90	93	90	88	90	88	87	88	90	92	88	92	88	11.4
	MIN	58	61	58	58	60	60	59	59	60	60	60	61	60	60	61	60	61	55	56	60	60	58	60	60	57	57	57	56	56	64	66	59.2
PUEBLO RESERVOIR	EVAP	50	42	24	42	48	46	48	47	46	56	39	47	53	44	44	57	48	53	45	44	45	38	48	45	50	37	45	40	46	58	43	14.18
	WIND	70	62	53	38	55	46	52	69	42	40	35	67	53	69	61	64	46	60	54	64	46	49	77	62	78	46	61	52	38	76	56	1733
	MAX	46	91	94	94	95	98	94	94	97	96	95	96	94	90	91	95	93	96	94	90	93	92	93	95	92	90	90	92	94	95	92	93.7
	MIN	60	60	58	59	60	60	60	60	61	63	60	60	61	61	59	57	55	60	60	58	58	59	57	57	58	58	57	56	56	56	56	59.1
SPRINGFIELD T WSW	EVAP	60	42	18	60	52	67	59	38	55	53	56	54	70	50	47	60	55	63	70	30	36	46	64	43	39	39	19	50	61	45	46	15.67
	WIND	92	130	31	138	64	128	133	53	54	50	56	69	118	66	82	59	80	145	120	45	77	88	110	120	75	65	76	161	111	111	2706	
	MAX	43	90	95	92	97	92	91	96	97	95	96	95	90	91	95	95	91	91	91	95	92	90	89	93	92	91	91	94	91	91	94	92.9
	MIN	60	62	60	61	61	60	61	62	64	66	61	61	62	64	63	65	61	60	64	62	64	63	62	64	63	62	61	60	62	60	61	61.9
SUGARLOAF RESERVOIR	EVAP	22	18	25	1	1	12	23	19	32	24	28	1	1	96	21	33	29	35	1	1	94	32	31	21	20	1	1	31	29	27	8.85	
	WIND	59	53	81	1	1	188	42	34	70	44	61	1	1	118	11	54	31	51	1	1	160	47	71	54	26	1	1	144	42	1	53	1609
	MAX	71	69	72	1	1	76	75	72	75	78	77	1	1	76	70	75	77	78	1	1	77	80	80	77	70	70	70	70	77	73	77	75.1
	MIN	48	44	46	1	1	43	44	47	45	47	48	1	1	47	46	46	47	48	1	1	47	47	44	46	46	1	1	45	46	48	48	46.3
COLORADO DRAINAGE BASIN 02																																	
GRAND JUNCTION 6 ESE	EVAP	41	27	26	38	47	53	38	19	1	76	34	42	46	26	32	39	31	47	48	50	47	40	54	44	48	48	1	75	40	35	40	12.31
	WIND	56	64	45	54	49	59	34	40	1	74	49	47	117	102	47	30	42	30	40	50	39	36	95	44	57	84	1	67	43	59	11	1586
GRAND LAKE 6 SSW	EVAP	16	33	23	42	35	34	22	29	22	25	36	18	26	24	35	25	35	37	38	36	37	32	29	23	25	23	30	25	32	23	20	8.90
	WIND	80	81	83	104	93	96	93	118	74	108	104	118	110	94	115	73	84	82	133	94	92	85	108	102	101	89	76	76	86	85	79	2918
	MAX	77	67	74	73	75	77	70	72	75	77	76	75	74	74	71	80	78	75	73	75	77	77	71	71	75	74	78	76	72	74	78	74.5
	MIN	49	50	46	44	41	40	47	48	46	57	51	58	48	54	46	40	48	50	45	46	50	48	45	43	44	42	42	44	50	46	46.8	
MEREDITH	EVAP	25	20	30	37	47	42	35	21	35	39	43	1	26	27	39	42	41	41	45	45	44	45	41	25	32	26	1	90	43	33	28	11.258
	WIND	53	41	77	60	68	1	118	55	64	61	72	72	60	68	68	68	70	60	70	79	73	71	74	52	56	55	1	167	65	66	54	2017
	MAX	82	76	81	80	78	77	73	79	84	82	80	80	73	80	80	81	83	82	79	82	82	83	75	90	78	82	82	82	82	82	82	79.9
	MIN	50	45	45	42	42	43	43	41	47	51	48	48	47	45	44	45	41	47	41	46	47	48	46	46	45	1	42	43	46	49	45.3	
VALLECITO DAM	EVAP	21	27	16	24	25	21	16	17	20	17	25	22	20	19	25	25	27	26	21	23	21	17	13	18	10	15	21	19	19	19	18	6.27
	WIND	1	2	0	4	4	1	1	5	1	0	1	1	4	4	4	2	2	2	2	1	13	0	2	2	0	3	0	3	9	2	1	79
	MAX	92	90	90	94	91	86	85	93	92	89	93	95	92	90	92	95	91	90	91	89	87	85	80	75	79	86	80	89	87	92	92	88.8
	MIN	59	59	53	52	50	52	54	55	55	57	59	61	60	55	52	53	52	55	55	55	57	55	55	53	53	54	57	53	53	57	57	55.2
KANSAS DRAINAGE BASIN 03																																	
AKRON 4 E	EVAP	45	49	29	44	45	50	50	67	44	61	30	63	45	45	45	51	60	56	51	52	09	36	58	41	33	65	30	38	54	49	38	14.33
	WIND	106	118	108	84	84	79	80	175	68	110	65	142	95	96	96	63	130	121	109	110	103	110	148	127	99	121	78	58	106	91	105	3187
	MAX	87	80	78	87	87	87	91	83	86	90	80	84	87	87	82	85	86	87	87	85	80	82	83	87	80	83	85	82	87	81	84.5	
	MIN	57	56	56	57	57	57	59	59	59	62	62	57	56	61	57	59	56	56	55	55	55	56	54	55	55	53	55	57	55	55	57	56.8
PLATTE DRAINAGE BASIN 04																																	
LAKE GEORGE 8 SW	EVAP	29	25	21	35	33	38	29	19	32	26	28	1	27	16	30	33	30	25	30	28	30	28	22	20	23	28	35	30	30	10	8.478	
	WIND	61	47	55	51	49	76	26	48	48	27	35	37	43	45	43	41	36	37	52	4	41	44	49	37	41	39	40	45	41	50	33	1364
	MAX	82	81	82	84	80	83	77	78	81	83	101	79	84	76	83	86	85	87	83	79	82	88	90	78	76	83	83	84	87	85	77	81.8
	MIN	51	52	50	49	48	48	47	50	50	51	52	48	49	52	50	49	49	52	52	51	50	51	50	50	50	50	49	49	46	49	51	49.8
RIO GRANDE DRAINAGE BASIN 05																																	
ALAMOSA WSO AP	EVAP	49	28	40	34	50	30	31	16	36	34	29	35	46	32	32	33	36	39	34	44	44	37	28	28	30	27	40	36	33	36	33	10.80
	WIND	64	63	69	46	81	37	43	35	45	49	35	63	63	70	33	22	30	28	69	65	76	70	53	39	58	32	45	51	48	46	44	1572
	MAX	82	75	80	82	75	79	78	74	83	85	84	81	81	76	83	83	84	85	85	82	80	81	80	81	78	78	80	80	80	79	80.5	
	MIN	51	54	49	53	47	51	50	51	53	57	53	53	52	53	51	51	50	51	53	52	51	51	50	47	49	49	49	49	50	53	53	57

STATION INDEX

COLORADO
JULY 1980

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
AGUILAR 1 SE	0102	01	LAS ANIMAS		37 23	104 39	6360		8A	8A		GEORGE STAKICH
AKRON 4 E	0109	03	WASHINGTON		40 09	103 09	4540		8A	8A		USDA CEN GR PLAINS FD S
AKRON FAA AP	0114	03	WASHINGTON		40 10	103 13	4663	MID	MID			FAA/FLIGHT SERVICE STA
ALAMOSA WSO AP	R 0130	05	ALAMOSA		37 27	105 52	7536	MID	MID	5P	HJ	NATL WEATHER SERVICE
ALLENSPARK	0183	04	BOULDER		40 12	105 32	8500	5P	5P			MRS ALTA L COATS
ALTENBERN	0214	02	GARFIELD		39 30	108 23	5690	5P	5P			ORVILLE C ALTENBERN
AMES	0228	02	SAN MIGUEL		37 52	107 53	8701	4P	8A			DAVID L VEO
ANTERO RESERVOIR	0263	04	PARK		39 00	105 53	8920	8A	8A			BOARD OF WATER COMM
ARAPAHOE	0304	03	CHEYENNE		38 51	102 10	4020					CLEMENT D MITCHELL
ASPEN 1 SW	0372	02	PITKIN		39 11	106 50	8163	9A	9A			ASPEN WATER DEPT
BAILEY	0454	04	PARK		39 24	105 29	7725	8A	8A			MRS RICHARD KINGERY
BERTHOUD PASS	0674	02	GRAND		39 48	105 47	11314	6A	6A			U S FOREST SERVICE
BLANCA	0776	05	COSTILLA		37 26	105 31	7750	7A	7A			MRS ETHEL KESTER
BLUE MESA LAKE	0797	02	GUNNISON		38 28	107 10	7640	4P				NATIONAL PARK SERVICE
BONHAM RESERVOIR	0825	02	MESA		39 06	107 53	9850	6P				U S BUREAU RECLAMATION
BONNY LAKE	0834	03	YUMA		39 38	102 11	3748	8A	8A			U S BUREAU RECLAMATION
BOONE 2 SE	0840	01	PUEBLO		38 13	104 14	4435		7A			LETA LABORE
BOULDER 2	0843	04	BOULDER		40 01	105 16	5400					THOMAS L PLATT
BOULDER	0848	04	BOULDER		40 00	105 16	5420	6P	6P			KURT CARREN
BRANDON	0895	01	KIOWA		38 27	102 27	3930		7A			MRS ELSIE E WHITE
BRECKENRIDGE	0909	02	SUMMIT		39 29	106 02	9580		8A			RICHARD BLY
BRIGGS DALE	0945	04	WELD		40 38	104 19	4834	5P	5P			MRS A B FREEMYER
BRIGHTON 1 NE	0950	04	WELD		40 00	104 48	4980	5P	7A			MERL J SOTH
BROWNS PARK REFUGE	1017	02	MOFFAT		40 48	108 55	5354	5P	5P			BUREAU OF SPORT F & WLD
BUENA VISTA	1071	01	CHAFFEE		38 51	106 08	7930	8A	8A			CITY OF BUENA VISTA
BURLINGTON	1121	03	KIT CARSON		39 19	102 16	4165	5P	7A			BURLINGTON POLICE DEPT
BYERS 5 ENE	1179	04	ADAMS		39 45	104 08	5100	6P	7A			MRS SHIRLEY DIEDRICH
CABIN CREEK	1186	04	CLEAR CREEK		39 39	105 42	10018	5P	5P			PUBLIC SERVICE CO
CAMPO 7 S	1268	01	BACA		37 01	102 34	4300		5P			FRED C TANNER
CANON CITY	1294	01	FREMONT		38 26	105 16	5343	7A	7A			CO STATE PENITENTIARY
CASTLE ROCK	1401	04	DOUGLAS		39 22	104 52	6200	2P	2P			MRS CAROLYN KOLBE
CEDAREDGE	1440	02	DELTA		38 54	107 56	6244	5P	5P			WILLIAM ROE
CENTER 4 SSW	1458	05	RIO GRANDE		37 44	106 08	7683	8A	8A			SAN LUIS VALLEY EXP STA
CENTRAL CITY	1467	04	GILPIN		39 48	105 31	8540					INACTIVE 8/16/77
CHEESMAN	1528	04	JEFFERSON		39 13	105 17	6875	5P	5P			BOARD OF WATER COMM
CHERAW	1539	01	OTERO		38 06	103 30	4130					SIMON B SCHULTZ
CHERRY CREEK DAM	1547	04	ARAPAHOE		39 39	104 51	5647	8A	8A			U S CORPS OF ENGINEERS
CHEYENNE WELLS	1564	03	CHEYENNE		38 49	102 21	4250	4P	4P			CARL A LOVELL
CIMARRON	1609	02	MONTROSE		38 33	107 27	6896	5P	5P			W H NEWBURY
CLIMAX	1660	01	LAKE		39 22	106 11	11350	8A	8A			CLIMAX MOLYBDENUM CO
COCHETOPA CREEK	1713	02	GUNNISON		38 26	106 46	8000	8A	8A			HAROLD F KREUGER
COLLBRAN 1 W	1741	02	MESA		39 14	107 59	5960	7P	7P			SCOTT WALCK
COLORADO NAT MON	1772	02	MESA		39 06	108 44	5780	4P	4P			NATIONAL PARK SERVICE
COLORADO SPRGS WSO AP	1778	01	EL PASO		38 49	104 43	6090	MID	MID			NATL WEATHER SERVICE
CONIFER 3 NE	1826	04	JEFFERSON		39 32	105 16	7770					MRS ADDALINE L JOHNSON
CORTEZ	1886	02	MONTEZUMA		37 22	108 33	6212	8A	8A			PEOPLES NATURAL GAS CO
CRAIG 4 SW	1932	02	MOFFAT		40 27	107 36	6440	7A	7A			UTAH INTERNATIONAL INC
CREEDE	1939	05	MINERAL		37 51	106 56	8854		4P			W G SCHULTZ
CRESTED BUTTE	1959	02	GUNNISON		38 52	106 59	8885	7A	7A			ROB HUNKER
CUCHARAS DAM	2040	01	HUERFANO		37 45	104 36	5765					ARCHER B CRISP
DEER TRAIL	2162	04	ARAPAHOE		39 37	104 03	5183					EVERITT L DAVIS
DELHI	2178	01	LAS ANIMAS		37 38	104 01	5090	6P	6P			CHARLES F SHAFFER
DEL NORTE	2184	05	RIO GRANDE		37 40	106 21	7884	6P	6P			LYNN K WOODS
DELTA	2192	02	DELTA		38 45	108 04	4930	5P	5P			AUGUST J ALBERT
DENVER WSFO AP	R 2220	04	DENVER		39 45	104 52	5283	MID	MID			NATL WEATHER SERVICE
DILLON 1 E	2281	02	SUMMIT		39 38	106 02	9065	4P	4P			DENVER BOARD-WATER COMM
DINOSAUR NATL MONUMENT	2286	02	MOFFAT		40 14	108 58	5921	5P	5P			NATIONAL PARK SERVICE
DOHERTY RANCH	2312	01	LAS ANIMAS		37 23	103 53	5130		5P			MRS MARGARET T CROWDER
DOLORES	2326	02	MONTEZUMA		37 28	108 30	6950		8A			CLYDE MARTIN
DRAKE	2354	04	LARIMER		40 26	105 20	6170					MICHAEL L SHIRK
DURANGO	2432	02	LA PLATA		37 17	107 53	6600	11P	11P			FRANK CLARK
EADS	2446	01	KIOWA		38 29	102 47	4215	5P	5P			JOHN E JACOBS
EAGLE FAA AP	2454	02	EAGLE		39 39	106 55	6497	MID	MID			FAA
EASTONVILLE 1 NNW	2494	04	EL PASO		39 05	104 34	7250		6A			CARL R GUY
ECKLEY	2535	03	YUMA		40 07	102 29	3900					MRS ROBERTA M MAY
ELBERT	2593	04	ELBERT		39 13	104 33	6740	5P	5P			GUSTAVE SCHNEPP
ERIE	2731	04	WELD		40 03	105 03	5010					INACTIVE 8/29/77
ESTES PARK	2759	04	LARIMER		40 23	105 31	7525	4P	4P			WATER & POWER RES SVC
EVERGREEN	2790	04	JEFFERSON		39 38	105 19	7000	8A	8A			EVERGREEN SANITATION

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								TIME	TABLE	DATE	SPECIAL	
FLAGLER 2 NW	2932	03	KIT CARSON		39 19	103 05	4975	7A	7A			TERRY GAINES
FLEMING 1 S	2944	03	LOGAN		40 40	102 50	4248		7A			JOSEPH B KOEHLER
FLORISSANT FOSSIL BEDS	2965	04	TELLER		38 53	105 17	8440					NATIONAL PARK SERVICE
FORDER 8 S	2997	01	LINCOLN		38 33	103 41	4780	6P	6P			JOHN D SAVAGE
FORT COLLINS	3005	04	LARIMER		40 35	105 05	5004	7P	7P	7P	H	COLORADO STATE UNIV
FORT COLLINS 9 NW	3007	04	LARIMER		40 40	105 13	5220					JOHN W NEUTZE
FORT LEWIS	3016	02	LA PLATA		37 14	108 03	7600	5P	5P			SAN JUAN BASIN EXP STA
FORT MORGAN	3038	04	MORGAN		40 15	103 48	4321	8A	8A		H	GT WEST SUGAR CO
FOUNTAIN	3063	01	EL PASO		38 41	104 42	5565		7A			HOWARD A OLIVER
FOWLER 1 SE	3079	01	OTERO		38 07	104 02	4328		7A			EDWARD R FELLHAUER
FRUITA	3146	02	MESA		39 10	108 44	4510	6P	7A			JOHN F BARCUS
GATEWAY 1 SW	3246	02	MESA		38 41	108 59	4560	5P	5P		H	MRS MILDRED S HUBBARD
GENOA 1 W	3258	03	LINCOLN		39 17	103 32	5610		9P		H	WALTER M HOFFMAN
GEORGETOWN	3261	04	CLEAR CREEK		39 42	105 42	8510		8A			COUNTY SHERIFF'S OFF
GLENWOOD SPRINGS 1 N	3359	02	GARFIELD		39 34	107 20	5823	4P	4P		H	RADIO STATION KLN
GOLDEN 3 S	3386	04	JEFFERSON		39 42	105 13	7120					CARL FRANCIS
GRANADA	3477	01	PROWERS		38 04	102 19	3484					CLYDE B KENNEDY
GRAND JUNCTION WSO AP R	3488	02	MESA		39 07	108 32	4849	MID	MID		C H	NATL WEATHER SERVICE
GRAND JUNCTION 6 ESE	3489	02	MESA		39 03	108 27	4766	8A	8A	8A		C S U ORCHARD MESA
GRAND LAKE 1 NW	3496	02	GRAND		40 16	105 50	8720	5P	5P		H	NATIONAL PARK SERVICE
GRAND LAKE 6 SSW	3500	02	GRAND		40 11	105 52	8288	5P	5P	5P		U S BUREAU RECLAMATION
GRAND VALLEY	3508	02	GARFIELD		39 27	108 03	5090	5P	5P			HARRY BLUE
GRANT	3530	04	PARK		39 28	105 41	8667	8A	8A			DENVER BOARD-WATER COMM
GREAT SAND DUNES N M	3541	05	ALAMOSA		37 43	105 32	8120	1P	1P		H	GREAT SAND DUNES N M
GREELEY	3546	04	WELD		40 25	104 41	4648				C	GT WEST SUGAR CO
GREELEY UNC	3553	04	WELD		40 25	104 42	4715	5P	5P		H	U N C DR GLENN COBB
GREENLAND	3570	04	DOUGLAS		39 11	104 51	6884		7A			DICK HIGBY
GREENLAND 9 SE	3579	04	EL PASO		39 06	104 44	7480					NORMAN B YOUNGER
GREENLAND 9 NE	3584	04	DOUGLAS		39 16	104 45	6900					MRS NORMA J BAIN
GREEN MOUNTAIN DAM	3592	02	SUMMIT		39 53	106 20	7740	4P	3P			U S BUREAU RECLAMATION
GROSS RESERVOIR	3629	04	BOULDER		39 57	105 21	7950		8A			BOARD OF WATER COMM
GUFFEY 10 SE	3656	01	FREMONT		38 41	105 23	8200		4P			MRS CLARA G NASH
GUNNISON	3663	02	GUNNISON		38 32	106 56	7664	5P	5P			CITY OF GUNNISON
HAMILTON	3738	02	MOFFAT		40 22	107 37	6230		6A			MRS ETHAL M JORDAN
HASWELL	3828	01	KIOWA		38 27	103 09	4520		7A			FRANKIE E WILKER
HAYDEN	3867	02	ROUTT		40 29	107 15	6275	6P	6P			MRS CAROLYN E SUNDBERG
HERMIT 7 ESE	3951	05	MINERAL		37 46	107 08	9000	6P	6P			MRS MABEL D WRIGHT
HIGBEE 2 SW	3982	01	OTERO		37 45	103 28	4250		7A			DEBBIE WALTER
HOLLY	4076	01	PROWERS		38 03	102 07	3390	7A	7A		H	W R DAVIS
HOLYOKE	4082	03	PHILLIPS		40 35	102 18	3730	6P	6P		C H	MRS MYRA J FLANAGAN
HOT SULPHUR SPRS 2 SW	4129	02	GRAND		40 03	106 08	7600	6P	6P		C	COLO FISH AND GAME DEPT
HOYT	4155	04	ADAMS		40 00	104 05	5000				C	JAMES F MUSGRAVE
HUGO	4172	01	LINCOLN		39 08	103 28	5030				C	STEVE W MATTIX
IDALIA	4242	03	YUMA		39 44	102 18	3965		8A			JIM SCHIEL
IGNACIO 1 N	4250	02	LA PLATA		37 08	107 38	6460	8A	8A			SOUTHERN LIFE AGENCY
INDEPENDENCE PASS 5 SW	4270	02	PITKIN		39 05	106 37	10550	5P	5P			ROBERT & DORIS REAVES
INTER CANYON	4293	04	JEFFERSON		39 34	105 13	7040		7A			ROBERT W SCHNEIDER
JOES	4380	03	YUMA		39 39	102 41	4270				C	WILL ROGERS
JOHN MARTIN DAM	4388	01	BENT		38 04	102 55	3814	4P	4P		C	U S CORPS OF ENGINEERS
JULESBURG	4413	04	SEDGWICK		41 00	102 15	3469	8A	8A			CITY POLICE DEPT
KARVAL	4444	01	LINCOLN		38 44	103 32	5075		7A			MRS KATHRYN M INNESS
KASSLER	4452	04	JEFFERSON		39 30	105 06	5501	8A	8A		H	WASTEWATER TRMT PLANT
KAUFFMAN 4 SSE	4460	04	WELD		40 51	103 54	5250	SS	7A			MISS THYRA M NELSON
KIM 15 NNE	4538	01	LAS ANIMAS		37 27	103 19	5150				C	MRS SUZANNE PLATT
KIT CARSON 6 S	4603	01	CHEYENNE		38 42	102 46	4231	8A	8A		H	CO INTERSTATE SA TO
KREMMLING 1 E	4664	02	GRAND		40 04	106 23	7399	5P	5P			MRS JO ANN SCHUTT
KUTCH 6 SSE	4686	01	LINCOLN		38 50	103 50	5360				C	MRS LAVERNE BREWER
LA JUNTA FAA AP	4720	01	OTERO		38 03	103 31	4190	MID	MID		H	FAA FLIGHT SERVICE STA
LAKE CITY	4734	02	HINSDALE		38 02	107 19	8670	8A	8A		H	PHILLIP H VIRDEN
LAKE GEORGE 8 SW	4742	04	PARK		38 55	105 29	8515	8A	8A	8A	H	BOARD OF WATER COMM
LAKE MORaine	4750	01	EL PASO		38 49	104 59	10265				C	GLEN MOLSBERY
LAKEWOOD	4762	04	JEFFERSON		39 45	105 08	5637	9A	9A			BOARD OF WATER COMM
LAMAR	4770	01	PROWERS		38 05	102 37	3620	MID	MID		H	ETHEL MONTGOMERY
LAS ANIMAS	4834	01	BENT		38 04	103 13	3890	5P	5P			LAS ANIMAS POWER PLANT
LAWSON	4877	04	CLEAR CREEK		39 46	105 38	8100					JAMES S BARRENTINE
LEADVILLE 2 SW	4885	01	LAKE		39 14	106 19	9938	11P	11P			AP OF LEADVILLE INC
LEROY 5 WSW	4945	03	LOGAN		40 31	103 00	4470	8A	8A			NEIL M LINDSTROM
LIMON WSMO	5018	01	LINCOLN		39 11	103 42	5560	MID	MID			NATL WEATHER SERVICE
LITTLE HILLS	5048	02	RIO BLANCO		40 00	108 12	6140	6P	6P			COLO GAME & FISH DEP

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								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
LITTLETON	5056	04	ARAPAHOE		39 37	105 01	5310	MID	4P			CHARLES H ROLLING
LONGMONT 2 ESE	5116	04	BOULDER		40 10	105 04	4950	8A	8A			GT WEST SUGAR CO
LONGMONT 6 NW	5121	04	BOULDER		40 15	105 09	5150				C	JOHN L NELSON
MANitou	5322	05	CONEJOS		37 10	105 56	7687	5P	4P			CLETUS M GILLELAND
MANitou 1 W	5327	02	MONTEZUMA		37 21	108 19	6975		7P			TAMMY NOLAND
MANITOU SPRINGS	5352	01	EL PASO		38 51	104 56	6630				C	MANITOU SPRGS HYDRO PL
MARVINE RANCH	5414	02	RIO BLANCO		40 02	107 28	7800	8A	8A			TIM DOLE
MAYBELL	5446	02	MOFFAT		40 31	108 05	5914	5P	5P		H	MRS LINDA K BARBER
MEeker	5487	02	RIO BLANCO		40 02	107 55	6347	6P	6P		C	K JAMES COOK
MEREDITH	5507	02	PITKIN		39 22	106 45	7825	5P	5P	5P		U S BUREAU RECLAMATION
MESA VERDE NAT PARK	5531	02	MONTEZUMA		37 12	108 29	7070	5P	5P		C H	NATIONAL PARK SERVICE
MONTE VISTA	5706	05	RIO GRANDE		37 34	106 09	7662	6P	6P		H	NORMAN G NICHOLS
MONTE VISTA REFUGE	5711	05	RIO GRANDE		37 29	106 09	7675				C	MONTE VISTA NATL WL REF
MONTROSE 1	5717	02	MONROSE		38 29	107 53	5785		5P	5P		ROBERT K KENNEDY
MONTROSE 2	5722	02	MONROSE		38 29	107 53	5785	7A	7A		H	UNCOMPAGHRE V W U A
MORRISON 1 SW	5765	04	JEFFERSON		39 39	105 12	5840				C	RAYMOND P BUCKLES
MULE SHOE LODGE 1 SSE	5819	01	HUERFANO		37 35	105 11	8890				C	JOHN A ZEMBER
NEDERLAND 2 NNE	5878	04	BOULDER		39 59	105 30	8240	8A	8A			THOMAS E PLATT
NEW RAYMER	5922	04	WELD		40 36	103 51	4783	5P	5P		C H	KENNETH D THOMPSON
NORTHDALE	5970	02	DOLORES		37 49	109 01	6680	5P	5P		H	ROBERT C SHUTT
NORTHGATE	5982	04	JACKSON		40 56	106 20	7830				C	ERIC WAGNER
NORTH LAKE	5990	01	LAS ANIMAS		37 13	105 03	8800	7A	7A		H	CLINTON L PRATER
NORWOOD	6012	02	SAN MIGUEL		38 08	108 17	7020	7P	7P			JOSEPH HANNIGAN FAMILY
NORWAY	6023	04	WELD		40 42	104 47	5196	7A	7A		C	C DALE BARNABY
ORDWAY	6131	01	CROWLEY		38 13	103 45	4310		8A			TWIN LAKES R & C CO
ORDWAY 21 N	6136	01	LINCOLN		38 31	103 42	4767	7A	7A		C H	BILL RINGLE
OTIS 11 NE	6192	03	WASHINGTON		40 16	102 50	4180		7A			KENNETH GLENN
OURAY	6203	02	OURAY		38 01	107 40	7840	7A	7A		C H	EDWARD B THOMPSON
PAGOSA SPRINGS	6258	02	ARCHULETA		37 16	107 01	7238	5P	5P		H	GLEN D EDMONDS
PALISADE	6266	02	MESA		39 07	108 21	4800	8A	8A			COLO DEPT AGRICULTURE
PALMER LAKE	6280	01	EL PASO		39 07	104 55	7280	6A	6A		C	CHARLES B KENDRICK
PAONIA 1 SW	6306	02	DELTA		38 52	107 36	5580	7A	7A			ROBERT E LUND
PARADOX 1 W	6318	02	MONROSE		38 23	108 59	5530	6P	6P			MRS WYVONNA IRISH
PARKER 6 E	6326	04	ELBERT		39 32	104 39	6310	5P	5P		C H	R EARL EVERITT
PERRY PARK	6430	04	DOUGLAS		39 16	104 58	6330		7A			MRS RUTH E WHALEN
PITKIN	6513	02	GUNNISON		38 36	106 32	9200	5P	5P			LAWRENCE R LILLOP
PLACERVILLE	6524	02	SAN MIGUEL		38 01	108 03	7320		4P			MRS MARY F MC CLUER
PLEASANT VIEW 2 W	6591	02	MONTEZUMA		37 35	108 48	6840				C	DON W CLEVER
PUEBLO WSO AP	6740	01	PUEBLO		38 17	104 31	4639	MID	MID	8A	C HJ	NATL WEATHER SERVICE
PUEBLO RESERVOIR	6765	01	PUEBLO		38 16	104 43	4555	8A	8A	8A		USBR RSVR SUPT
PUEBLO 6 SSW	6767	01	PUEBLO		38 11	104 39	4910	7A	7A	7A		CF & I STEEL CORP
PYRAMID	6797	02	ROJIT		40 14	107 05	8009		6P			DAN H KNOTT
RALESTON RESERVOIR	6816	04	JEFFERSON		39 49	105 14	5900		8A			DENVER BD OF WTR COMM
RANGELY 1 E	6832	02	RIO BLANCO		40 05	108 46	5290	4P	4P			RANGELY WATER PLANT
RED FEATHER LAKES 2 SE	6925	04	LARIMER		40 47	105 33	8165	5P	5P		H	WILLIAM P ALLOREDGE
REDSTONE 4 W	6970	02	PITKIN		39 12	107 18	8065	3P	3P			DOUG BOWMAN-CO CONTACT
RICO	7017	02	DOLORES		37 41	108 02	8840	6P	6P		H	CHARLES M ENGEL
RIFLE	7031	02	GARFIELD		39 32	107 48	5320	MID	MID		C H	MRS MAXINE C MYSER
RIO GRANDE RESERVOIR	7050	05	HINSDALE		37 43	107 16	9495	7A	7A			RALPH W CONKEY
ROCKY FORD 2 SE	7167	01	OTERO		38 02	103 42	4170	5P	5P			AR VALLEY AGRI RES CNTR
ROLLINSVILLE	7195	04	GILPIN		39 55	105 30	8480				C	C O BEAGLE
RUSH 4 N	7287	01	EL PASO		38 53	104 06	6110	6P	6P			MRS V MARJORIE EASOM
RUSTIC 12 WSW	7300	04	LARIMER		40 42	105 48	8080				C	NEIL KING
RUXTON PARK	7309	01	EL PASO		38 51	104 59	9050	6P	6P		H	COLO SPGS WTR WORKS
RYE	7315	01	PUEBLO		37 55	104 56	6790	5P	5P			VERTIE L HASTY
SAGUACHE	7337	05	SAGUACHE		38 05	106 09	7697	8A	8A		C H	WILLIAM HOLDER
SALIDA 3 W	7371	01	CHAFFEE		38 32	106 03	7488	5P	5P		H	MRS MARILYN ENTZ
SAN LUIS	7428	05	COSTILLA		37 12	105 25	7990				C	MISS ZELDA TRUJILLO
SAN LUIS 2 SE	7430	05	COSTILLA		37 11	105 24	8033	8A	8A			ARNIE VALDEZ
SARGENTS	7460	02	SAGUACHE		38 24	106 26	8470		8A			NORMAN P SCOTT
SEDALIA 4 SSE	7510	04	DOUGLAS		39 23	104 57	6000		7A			MRS BETTY S BLANFORD
SEDOGWICK 5 S	7515	04	SEDOGWICK		40 51	102 31	3990	5P	7A		H	LAYTON D MUNSON
SEIBERT	7519	03	MIT CARSON		39 18	102 52	4703				C	FOSHA S GORTON JR
SHAW 2 E	7557	03	LINCOLN		39 33	103 21	5180				C	NORMAN DAVIS
SHOSHONE	7618	02	GARFIELD		39 34	107 14	5933		6P			JOHN W DAVIS
SILVER LAKE	7648	04	BOULDER		40 02	105 35	10360				C	THOMAS E PLATT
SILVERTON	7656	02	SAN JUAN		37 48	107 40	9322	5P	5P		C H	JOHN S JACKSON
SIMLA	7664	01	ELBERT		39 09	104 05	6020				C	U S SOIL CONS SERVICE
SOUTH PLATTE	7816	04	JEFFERSON		39 25	105 10	6078		7A			JOSEPH C ALLEN

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							TIME	TABLE	TABLE	TABLE		
SPICER	7848	04	JACKSON		40 27	106 28	8380	5P	5P		H	MRS MARION A MCNAMARA
SPRINGFIELD	7862	01	BACA		37 24	102 37	4410		6P			HERBERT E HOMSHER JR
SPRINGFIELD 7 WSW	7866	01	BACA		37 23	102 44	4580	5P	5P	5P	H	SE COLO RESEARCH CENTER
SQUAW MOUNTAIN	7881	04	CLEAR CREEK		39 41	105 30	11570		7P			FRANK A SWANLUND
STEAMBOAT SPRINGS	7936	02	ROUTT		40 30	106 50	6770	SS	SS		H	H WATKINS LIGHT
STERLING	7950	04	LOGAN		37 37	103 11	3940	8A	8A			RADIO STATION KSTC
STONINGTON	7992	01	BACA		37 17	102 11	3800		6P			MRS ARMILDA BURHENN
STRATTON	8008	03	KIT CARSON		39 18	107 36	4390	5P	5P		H	INACTIVE 06/19/80
SUGARLOAF RESERVOIR	8064	01	LAKE		37 15	106 22	9738	8A	8A	HA	H	U S BUREAU RECLAMATION
TACOMA	8154	02	LA PLATA		37 31	107 47	7300		4P			WILLIAM F COX JR
TACONY 10 SE	8157	01	PUEBLO		38 23	104 04	4960	5P	5P			JOHN M HIZA
TAYLOR PARK	8184	02	GUNNISON		38 49	106 37	9206	5P	5P			UNCOMPAHGRE V W U A
TELLURIDE	8204	02	SAN MIGUEL		37 54	107 49	8800	6P	6P			WILLIAM H MAHONEY
TERCIO 4 NW	8220	01	LAS ANIMAS		37 05	105 03	8270					JUANITA G TORRES
TIMPAS 13 SW	8290	01	OTERO		37 40	103 55	4830		7A			JOHN W GRAVES
TRINIDAD	8429	01	LAS ANIMAS		37 10	104 29	6030	5P	5P			CITY OF TRINIDAD
TRINIDAD RIVER	8431	01	LAS ANIMAS		37 10	104 31	5990		7A			NICK D RUSCETTI
TRINIDAD FAA AP	8434	01	LAS ANIMAS		37 15	104 20	5746	MID	MID		H	FAA
TROUT LAKE	8454	02	SAN MIGUEL		37 50	107 53	9700		10A			COLO UTE ELEC ASSOCI
TROY 1 SE	8468	01	LAS ANIMAS		37 08	103 18	5610		6P			CECIL N SHANNON
TWIN LAKES RESERVOIR	8501	01	LAKE		39 05	106 19	9300	7A	7A			FRED WOODCOCK
URAVAN	8560	02	MONTROSE		38 22	108 44	5010	4P	4P			M E BENEDICT
VALLECITO DAM	8582	02	LA PLATA		37 22	107 35	7650	5P	5P	5P		PINE RIVER IRRIG DIST
VONA	8722	03	KIT CARSON		39 18	102 44	4500		7A			RAY L FORD
WALDEN	8756	04	JACKSON		40 44	106 17	8115	7P	7P		H	ERIC WAINER
WALSENBURG	8781	01	HUERFANO		37 38	104 47	6150	5P	5P		C H	JOHN W FIGAL
WALSH 1 W	8793	01	BACA		37 23	102 15	3970	5P	5P			SE COLO RESEARCH CENTER
WATERDALE	8839	04	LARIMER		40 26	105 12	5230	8A	8A			LYLE HERMAN
WELDONA 2 SE	8896	04	MORGAN		40 20	103 56	4350		7A			TERRY S COVELLI
WESTCLIFFE	8931	01	CUSTER		38 08	105 29	7860	6P	6P		H	MARVIN O RANKIN
WHEAT RIDGE	8994	04	JEFFERSON		39 47	105 07	5390				C	DEPT OF PUBLIC WORKS
WHITE ROCK	8997	01	PUEBLO		37 52	104 07	4725				C	WILLIAM C KREIDER
WILCOX RANCH	9045	02	DELTA		38 55	107 31	5900				C	RALPH H CLINE
WINDSOR 2 SE	9147	04	WELD		40 28	104 52	4760		8A			EASTMAN-KODAK CO
WINTER PARK	9175	02	GRAND		39 54	105 46	9058		8A			DENVER B & M WATER
WOLF CREEK PASS 1 E	9181	05	MINERAL		37 29	106 47	10642	8A	8A			STATE DIV OF HIGHWAYS
WOODLAND PARK 8 NNW	9210	04	TELLER		39 06	105 05	7760					U S FOREST SERVICE
WOOTON RANCH	9216	01	LAS ANIMAS		37 00	104 29	7575		7A			DON W BERG
WRAY	9243	03	YUMA		40 04	102 14	3560	5P	5P		H	HARLAN A ZION
YAMPA	9265	02	ROUTT		40 09	106 54	7892	5P	5P		H	FLYNN M MONTGOMERY
YELLOW JACKET 2 W	9275	02	MONTUZUMA		37 31	108 45	6860	7P	7P			ARTHUR WILSON
YODER 2 NNW	9285	01	EL PASO		38 51	104 16	6175				C	HELEN YOUNG
YUMA	9295	03	YUMA		40 08	102 44	4135	5P	5P			HIGH PLAINS MANOR
NEW STATIONS												
NORTHDALE	5970	02	DOLORES		37 49	109 01	6680	5P	5P		H	ROBERT C SHUTT

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SPECIAL WEATHER SUMMARY

The record-breaking 1980 heat wave which baked broad areas of the southern and central United States also had some effect on Colorado. Above average temperatures across the State for the second month in a row, accompanied by below average precipitation in most areas, resulted in heavy use of irrigation water and also put the word "drought" back into everyday conversation.

Thunderstorms rumbled across much of the State early, ending what had become a string of more than 40 consecutive rainless days in many mountain and Western Slope locations. More than an inch of rain was recorded on the 1st and 2d both in the Central Mountains and in scattered areas on the northeastern plains. Dillon and Meeker recorded 1.02 and 1.14 inches of rain, respectively, on the 2d which helped greatly to reduce the serious forest fire hazard in those areas.

The 4th marked the beginning of a prolonged period of hot weather, especially east of the Continental Divide. Colorado Springs set a local record with 14 consecutive days (4th-17th) with temperatures of 90° or above. At Las Animas, temperatures soared into the 100's on 23 of the last 28 days. The 109° reading on the 12th tied with Holly's 109° on the 10th as the State's highest temperature for the month. But neither came close to Colorado's all-time highest temperature of 118° recorded at Bennett back on July 11, 1888.

The Western Slope did not escape the heat altogether, Grand Junction hit 100° only once, Delta reached the century mark 5 times and Palisade 16 times. Higher elevations were much cooler, as they always are during the summer months. For example, the highest temperature recorded during the month at Aspen's new cooperative weather station was only 83°.

Rainfall during the last 4 weeks of the month was generally light but very scattered and variable--typical of summer thunderstorm activity. Most of the rain fell during two one-week periods, the 7th-14th and the 20th-27th. While all of Colorado got some rain, heavy storms were limited to scattered areas on the Eastern Plains, Akron, for example, was drenched by 3.19 inches of rain on the 20th (Sterling received golfball size hail and one inch of rain from that storm). Walsh, in extreme southeast Colorado,

reported 2.49 inches of rain from a nighttime storm on the 22d. Storms in Weld County on the 25th produced damaging winds, severe hail, and even some tornado reports. Most of these storms were associated with cooler air which tried to push into Colorado from the 20th to the 27th. However, the heat again took over, and on the 29th temperatures skyrocketed. Pueblo, for example, hit 106°, its hottest on record. Longmont and Fort Morgan both reached 105°, their hottest temperatures since July 1973. By comparison, the low that morning at Pitkin was only 33°. Pitkin, in the mountains east of Gunnison, also had the distinction of reporting the coldest temperature in the State for the month, 29° on the morning of the 7th.

As a whole, all of Colorado, with the exception of the immediate Grand Junction and Gunnison areas, were hotter than average. West of the Divide temperatures ended up 1 to 2° warmer than average, while east of the mountains the range was mostly from 2 to 4° warmer than usual. Colorado Springs' mean temperature of 75.3° was 4.6° warmer than normal, making this its second hottest month on record. At Pueblo, July also tied as the second hottest month, and at Denver this was the third hottest month reported since the official station was moved to the airport. For the months of June and July combined this has been the hottest early summer since 1963 east of the mountains, although conditions still did not come close to the magnitude of the heat and drought of the 1930's.

Rainfall varied tremendously across the state, ranging from just .10 inches at Cortez, 9% of average, to 5.77 inches at Akron, 207% of average. Areas with above average precipitation were limited to the Colorado River Valley from Utah to Glenwood Springs, a small region from Breckenridge to near Steamboat Springs, and a band across northeastern Colorado from Denver to Sterling and Wray. The driest conditions were reported across the southern half of the State. Many locations in the San Juan Mountains, the San Luis Valley, and the Arkansas Valley reported 50% or less of the average precipitation.

The effects of the wet winter still dominated the water-years totals as most areas of the State remained wetter than average for the year. However, totals were rapidly dropping as a result of the dry

C O L O R A D O - J U L Y 1 9 8 0

SPECIAL WEATHER SUMMARY

summer. In the mountains, particularly the San Juans, the third year in a row.
the wet winter--dry summer combination occurred for

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Additional information regarding the climate of this State may be obtained by writing to the National Climatic Center, Federal Building, Asheville, N.C. 28801, or to any Weather Service Office near you. Additional precipitation data are contained in the "HOURLY PRECIPITATION DATA" for this State.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service Offices and FAA stations. For these stations snow on ground values are at 5:00 a.m., m.s.t. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the "Evaporation and Wind" table. Max and Min values in the "Evaporation and Wind" table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 11:00 a.m., m.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1941-1970.

DIVISIONS, as used in this publication, became effective with data for August 1941.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and directions from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

EVAPORATION AND WIND TABLE:

Akron 4 E	:	Pan painted inside with asphaltum paint.
Fort Collins	:	Sunken pan 3 feet by 3 feet, painted inside and outside with black enamel.
Springfield 7 WSW	:	Pan painted inside with light blue metallic lacquer.

LATE REPORTS AND CORRECTIONS will be published annually as a Supplemental bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table.
- No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.
- + And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- ± Extreme occurred at station with incomplete data which may have been exceeded.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- E Amount is partially estimated.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- AR This entry in time of observation column in Station Index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- C "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- SS This entry in time of observation column in Station Index means observations made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U.S. for each month are described in the CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 50 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 30 cents. Note minimum charge and ordering instructions below.

Subscription Price: \$5.85 per year for each section including annual summary; \$13.00 foreign; 45¢ single copy; \$1.00 foreign; 45¢ annual summary; \$1.00 foreign. There is a minimum charge of \$3.00 for each order of shelf-stocked issues of publications. Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N.C. 28801. ATTN: Publications

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Climatological Data

COLORADO

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE:	LAS ANIMAS	111	DATE 07
LOWEST TEMPERATURE:	RIO GRANDE RESERVOIR	17	DATE 21
GREATEST TOTAL PRECIPITATION:	WOLF CREEK PASS 1 E	7.45	
LEAST TOTAL PRECIPITATION:	PUEBLO 6 SSW	.14	
GREATEST 1 DAY PRECIPITATION:	COLORADO SPRGS WSO AP	2.71	DATE 14
GREATEST TOTAL SNOWFALL:	BERTHOUD PASS	.5	
GREATEST DEPTH OF SNOW OR ICE:	BERTHOUD PASS	T	DATE 31

SUPPLEMENTAL DATA

	WIND (SPEED - M.P.H.)						RELATIVE HUMIDITY AVERAGE PERCENT				NUMBER OF DAYS WITH PRECIPITATION							PERCENT POSSIBLE PRECIPITATION	AVERAGE TEMPERATURE F	AVERAGE TEMPERATURE C
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST MILE	DATE OF FASTEST MILE	STANDARD OF TIME MOUNTAIN				THAT	01-09	10-49	50-99	100-99	2,000 AND OVER	TOTAL			
							01	11	17	23										
ALAMOSA WSO AP	-	-	-	-	-	-	85	34	33	66	7	5	0	0	0	0	12		4.7	
COLORADO SPRINGS WSO AP	10	1.4	8.2	25++	20	18	64	38	35	56	1	6	6	0	0	1	14		4.5	
DENVER WSFO AP	17	2.4	8.4	29	NW	07+	60	32	29	51	8	8	2	1	0	0	19	79	4.7	
GRAND JUNCTION WSO AP	16	2.2	8.4	32++	34	01	44	29	20	36	3	1	3	1	0	0	8	88	3.7	
PUEBLO WSO AP				38	N	01	70	36	31		3	4	1	0	0	1	9	85	4.0	

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INFORMATION SERVICE / ASHEVILLE, N.C.

Daniel B. Mitchell

DIRECTOR
NATIONAL CLIMATIC CENTER

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

COLORADO
AUGUST 1980

STATION	TEMPERATURE											PRECIPITATION														
	AVERAGE MAX MIN	AVERAGE MAX MIN	AVERAGE MAX MIN	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	HEATING DEGREE DAYS	COOLING DEGREE DAYS	NO. OF DAYS				TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	SNOW, SLEET			NO. OF DAYS				
											MAX	MIN.	32° OR ABOVE	32° OR BELOW					32° OR ABOVE	32° OR BELOW	TOTAL	MAX DEPTH ON GROUND	DATE	10.00 OR MORE	5.00 OR MORE	1.00 OR MORE
ARKANSAS DRAINAGE BASIN																										
OLENA VISTA	71.6	46.0	62.8		88	7	37	31+	84	24	0	0	0	0	.56	- 1.29	.19	15	.0	0		3	0	0		
CANON CITY	91.2	61.7	76.5	2.6	99	9+	49	31	0	362	21	0	0	0	.99	- .78	.50	16	.0	0		4	1	0		
ELIMAX	85.0M	39.1M	52.1M		74	8	28	21+	396	0	0	0	4	0	1.15		.33	15	.0	0		4	0	0		
COLORADO SPRINGS WSD AP DELHI	83.9	56.9	70.4		97	7	50	20	7	180	6	0	0	0	4.59	2.01	2.71	14	.0	0		7	1	1		
EROS	44.3	60.1	77.2	2.7	103	7	54	29+	0	386	23	0	0	0	1.08	- 1.26	.45	15	.0	0		4	0	0		
FORDE B																										
HULT	94.8	57.5	76.2		106	2	46	22	4	358	24	0	0	0	2.12		1.29	16	.0	0		4	1	1		
JOHN MARTIN DAM	88.4	63.1	80.8	4.5	105	7	54	31	0	494	28	0	0	0	.77	- 1.24	.30	9	.0	0		4	0	0		
KIT CARSON B S	92.2M	60.1M	76.2M	2.7	102	8+	52	28	0	356	23	0	0	0	.63	- 1.60	.38	15	.0	0		2	0	0		
LA JUNTA FAA AP	95.3	64.2	79.8		105	7+	57	28	0	465	23	0	0	0	1.14		.75	15	.0	0		3	1	0		
LAMAR	92.8	63.7	78.3	2.2	103	1	57	30+	0	415	22	0	0	0	1.57	- .77	.64	25	.0	0		1	1	1		
LAS ANIMAS	98.3M	61.6M	80.3M	3.9	107	7	51	30	0	472	30	0	0	0	.41	- 1.48	.14	15	.0	0		1	0	0		
LEADVILLE C SW							25	21	0		0	0	0	0					.0	0						
LIMON WSD	86.2	53.2	69.7		99	7	46	28+	12	167	12	0	0	0	1.66		.42	14	.0	0		6	0	0		
NORTH LAKE																										
ODDWAY 21 W	91.9	55.4	73.7		104	8	46	17	0	274	20	0	0	0	.18		.05	15+	.0	0		1	0	0		
PA. MER. LAKE	75.4	49.0	63.2		86	6	36	31	112	32	0	0	0	0	2.27		.95	14	.0	0		8	1	0		
PUEBLO WSD AP	91.7	60.3	76.3	1.5	104	7	55	28	0	347	20	0	0	0	2.35	.39	2.13	14	.0	0		2	1	1		
PUEBLO RESERVOIR	91.1	58.8	75.0		103	8	52	28	0	316	17	0	0	0	.61		.19	15+	.0	0		3	0	0		
REBELLO B SSW	89.1	55.8	72.5		101	8	48	22+	0	239	15	0	0	0	.14		.08	26	.0	0		0	0	0		
ROCKY FORD 2 SE	94.1	58.4	76.3	1.7	103	6	51	30	0	357	25	0	0	0	.69	- .97	.40	26	.0	0		2	0	0		
ROSH 4 N	85.5	51.7	68.6		96	7	43	20	13	134	9	0	0	0	1.80	- .91	.90	15	.0	0		2	2	0		
RYLTON PARK	91.9M	36.9M	54.4M		80	8+	30	22+	321	0	0	0	4	0	3.44		1.00	8	.0	0		10	3	1		
RYE	82.3	49.7M	66.0M		91	1	41	20	28	69	2	0	0	0	3.65		1.91	14	.0	0		7	1	1		
SALIDA 3 W	84.0M	48.5M	66.3M		93	7	35	21	39	88	6	0	0	0	1.00		.37	9	.0	0		3	0	0		
SPRINGFIELD 7 WSW	90.1	60.7	75.4		101	1	51	20+	0	332	17	0	0	0	.64		.44	15	.0	0		2	0	0		
UGAR, JAF RESERVOIR	70.3	38.9	54.6		78	12+	30	31+	315	0	0	0	5	0	1.05		.35	25	.0	0		4	0	0		
TACONT 11 SE	91.9	56.9M	74.4M		101	7	49	28	0	305	21	0	0	0	1.56		.52	1	.0	0		5	0	0		
TRINIDAD	86.4	56.1	71.3		93	7	48	31	0	200	4	0	0	0	1.26		.84	9	.0	0		3	1	0		
TRINIDAD FAA AP	89.0	59.8	74.4	2.6	100	7	52	20+	0	298	17	0	0	0	1.73	- .18	1.46	8	.0	0		1	1	1		
TWIN LAKES RESERVOIR																										
WALDENBURG	88.0	55.4	71.7	1.7	96	7	46	21+	0	214	10	0	0	0	1.96	.27	.91	9	.0	0		2	0	0		
WALSH 1 W	90.7	60.6	75.7		97	8	55	21+	0	337	19	0	0	0	1.00		.58	14	.0	0		2	1	0		
WESTCLIFFE	80.5	43.8	62.3		97	8	32	21	99	18	0	0	1	0	.31	- 2.13	.15	15	.0	0		2	1	0		
DIVISION			71.0	1.7											1.39	- .87			.0							
COLORADO DRAINAGE BASIN																										
ALTENBERN	84.9	48.3	66.6		94	10+	38	21	42	101	12	0	0	0	.99		.55	24	.0	0		2	1	0		
AMES	72.5	42.4	57.5		80	11+	32	30+	227	0	0	0	2	0	2.27	- 1.07	.75	25	.0	0		5	1	0		
ASPEN 1 SW	74.4	45.7	60.1		83	9	32	31+	159	13	0	0	2	0	1.17		.32	16	.0	0		5	0	0		
BERTHOUD PASS	60.3	38.0	49.2		72	8	32	31	482	0	0	0	5	0	2.10		.54	26	.5	1	31	5	1	0		
BROWNS PARK REFUGE	86.8	43.2	65.0		96	8+	32	20	57	62	14	0	1	0	.46		.32	15	.0	0		1	0	0		
CEADAREDE	86.3	54.5	70.4	1.1	96	8	41	20	13	189	13	0	0	0	1.11	- .27	.40	24	.0	0		4	0	0		
ELMARRON	85.1	39.5	62.3		91	10+	28	21	100	26	7	0	4	0	.72				.0	0						
COCHETOPA CREEK	80.1	41.6	60.9		89	8	29	21	138	19	0	0	3	0	1.32		.47	15	.0	0		5	0	0		
COLORADO NAT MON	85.8	50.4	68.1		94	1	39	20	30	133	12	0	0	0	1.90		1.10	25	.0	0		5	1	1		
	87.6	58.4	73.0	- 1.5	98	7	43	23	7	263	16	0	0	0	2.21	.61	1.38	26	.0	0		2	2	1		
CORTEZ	85.2	51.6	68.4	- 1.4	95	2	38	21	29	143	11	0	0	0	.59	- 1.01	.30	24	.0	0		3	0	0		
CRAIG 4 SW	82.7	46.8	64.8		93	9	32	31	68	67	6	0	1	0	1.83		.60	15	.0	0		5	1	0		
CRESTED BUTTE	72.3	34.2	53.3	- 3.0	81	12+	24	22+	357	0	0	0	13	0	.99	- 1.14	.46	15	.0	0		3	0	0		
DELTA	90.7	54.0	72.4		101	8	41	21	1	237	16	0	0	0	.85		.36	20	.0	0		3	0	0		
DILLON 1 E	71.6	37.5	54.6		81	8	26	21	315	0	0	0	6	0	1.41	- .35	.62	26	.0	0		3	1	0		
DINOSAUR NATL MONUMENT	90.1	48.6	69.4		98	9	34	20	18	161	16	0	0	0	1.22		.57	25	.0	0		3	1	0		
DURANGO	83.9	49.5	66.7		97	9+	39	31	39	99	9	0	0	0	1.02	- 1.41	.58	24	.0	0		4	1	0		
EAGLE FAA AP	83.0	44.0	63.5		93	8	33	21	89	48	8	0	0	0	1.01	- .12	.57	15	.0	0		2	1	0		
FORT LEWIS	78.2M	47.7M	63.0M		94	8	35	31	106	51	0	0	0	0	1.97	- .13	.98	24	.0	0		4	2	0		
FRUITA	90.2M	53.0M	71.6M		99	1	41	21	5	219	18	0	0	0	1.01	- .12	.55	24	.0	0		3	1	0		
GATEWAY 1 SW	89.1M	54.1M	71.6M		98	10	40	21	11	220	15	0	0	0	.85		.26	24	.0	0		4	0	0		
GLENWOOD SPRINGS 1 N	85.5M	47.7	66.6M		94	10+	41	31+	40	100	11	0	0	0	.90	- .72	.38	29	.0	0		3	0	0		
GRAND JUNCTION WSD AP IIR	90.0	60.5	75.3	- .1	99	8	46	20	2	325	17	0	0	0	1.39	.34	.59	23	.0	0		4	1	0		
GRAND JUNCTION 6 ESE	90.4	59.2	74.8		102	9	44	20	1	312	17	0	0	0	.66		.46	24	.0	0		2	0	0		
GRAND LAKE 1 NW	75.7	34.2	55.0	.1	85	8+	20	20	308	2	0	0	12	0	2.39	.26	.95	15	.0	0		6	2	0		
GRAND LAKE 6 SSW	71.9	39.7	55.8																							

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

COLORADO

STATION	TEMPERATURE														PRECIPITATION													
	AVERAGE MAX. MIN.	AVERAGE MAX. MIN.	AVERAGE MAX. MIN.	ELEVATION FEET (ASHT)	WIND SPEED	WIND DIRECTION	WIND GUST	WIND SPEED	WIND DIRECTION	WIND GUST	WIND SPEED	WIND DIRECTION	WIND GUST	WIND SPEED	TOTAL	AVERAGE MAX. MIN.	AVERAGE MAX. MIN.	AVERAGE MAX. MIN.	AVERAGE MAX. MIN.	AVERAGE MAX. MIN.	AVERAGE MAX. MIN.	AVERAGE MAX. MIN.	AVERAGE MAX. MIN.	AVERAGE MAX. MIN.				
MAYBECK	82.4	46.3	64.3	96	8	37	20	60	60	0	0	0	0	0	1.43			.63	15									
MEEKER 2	82.4	38.7	58.1	90	8	29	31	218	90	1	0	4	0	0	1.29			.38	15									
MEREDITH	83.3	55.8	64.6	93	12	48	21	19	167	0	0	0	0	0	1.74			.71	24									
MESA VERDE NAT PARK	86.2	55.3	70.8	95	2	44	21	17	202	14	0	0	0	0	.81	-.39		.23	24									
MONTE ROSE 2																												
NORTHDALE	85.0	48.8	66.4	95	1	34	31	49	116	10	0	0	0	0	.22	-1.38		.17	24									
NORWOOD	82.3M	46.8M	64.6M	95	34	31	21	60	53	5	0	0	2	0	1.41	-.73		.87	24									
OLNEY	82.3	48.9	63.8	88	1	39	31	81	51	0	0	0	0	0	1.55			.33	24									
PALISADE	79.5	44.6	62.1	96	88	7	32	11	103	26	0	0	0	0	1.73			.65	23									
PALISADE	91.6	59.9	76.8	9	104	9	49	20	0	370	21	0	0	0	.53	-.57		.28	24									
PADONIA 1 SW	86.7M	53.9M	70.3M	95	12	45	21	13	185	14	0	0	0	0	1.09			.58	24									
PARADOX 1 W	86.7	52.2	69.4	96	8	40	21	19	164	11	0	0	0	0	1.20			.75	25									
PITKIN	70.7	35.4	53.1	82	7	24	20	361	0	0	0	0	0	0	1.65	.48		.63	15									
RANGELY 1 E																												
REDSTONE 4 W	75.6M	43.5M	59.5M	84	8	32	21	17	11	6	0	1	0	0	1.27			.36	24									
RICO	73.8	39.0	56.4	84	11	28	31	259	0	0	0	5	0	0	3.42			.98	15									
RILEY	87.1	47.9	67.5	96	8	39	30	27	114	13	0	0	0	0	1.44			.60	15									
SILVERTON	82.1	42.1	62.1	82	1	31	21	165	0	0	0	7	0	0	2.15			1.25	15									
STEAMBOAT SPRINGS	79.4	39.4	54.4	90	8	29	21	165	0	0	0	7	0	0	1.32			.39	15									
TATUM PARK	71.3	38.4	54.9	90	7	21	21	306	0	0	0	8	0	0	1.05			.40	15									
TELLURIDE	77.2	42.4	59.8	2.2	89	11	29	21	163	7	0	0	2	0	1.83	-1.15		.77	24									
TRAYAN	92.3	56.7	74.5	103	2	46	11	3	308	20	0	0	0	0	1.66			.20	23									
VALLEJO DAM	79.3	45.1	62.2	89	11	34	31	111	30	0	0	0	0	0	1.13			.74	15									
YAMPA	74.8	42.1	58.9	84	8	32	11	183	0	0	0	2	0	0	1.35			.45	15									
YELLOW JACKET 1 W	85.8	53.8	69.8	95	10	45	21	10	166	13	0	0	0	0	1.22			.58	24									
DIVISION															1.37	-.43												
KANSAS DRAINAGE BASIN																												
AKRON 4 E	88.4	55.3	71.9	101	8	43	4	11	235	17	0	0	0	0	.93			.28	26									
AKRON FAA AP	86.5	56.6	71.6	99	1	45	4	9	119	13	0	0	0	0	1.51	-.42		.60	31									
BONNY LAKE	89.7	57.7	73.7	99	1	45	4	2	281	19	0	0	0	0	3.24			1.13	31									
BURLINGTON	90.2	61.4	75.8	100	7	45	4	0	345	20	0	0	0	0	1.38	-.07		1.25	15									
CHEYENNE WELLS	91.6	59.5	75.5	2.1	100	7	51	31	0	334	20	0	0	0	1.10	-1.42		.49	15									
FLAGLER 2 NW	90.2	56.4M	73.3M	100	7	46	31	2	184	19	0	0	0	0	2.65			1.31	15									
HOLYOKE	89.2	53.9	71.6	2.0	101	7	45	21	2	219	16	0	0	0	3.08	-1.20		1.35	8									
JERRY S HAWK	87.1	56.2	71.7	100	8	47	4	1	221	15	0	0	0	0	1.32			.27	11									
WYATT	96.4	66.4	76.7	2.8	101	8	44	21	0	370	30	0	0	0	1.45			.14	15									
YUMA	89.7	55.9M	72.8M	96	14	7	46	21	5	253	19	0	0	0	2.27			.38	26									
DIVISION															2.06	-.17												
PLATTE DRAINAGE BASIN																												
ALLENSPARK	74.2	37.0	55.6	95	7	26	20	286	1	0	0	0	0	0	1.64			.60	9									
ANTERO RESERVOIR	76.2	40.1	58.1	88	7	30	31	209	4	0	0	0	0	0	1.74			.66	26									
BAILEY	87.1	56.7	71.9	98	7	48	31	1	222	10	0	0	0	0	.92	-.76		.16	26									
BOULDER	88.4	51.4	69.9	100	7	35	20	16	178	17	0	0	0	0	.22			.22	15									
BRIGHTON 1 NE	88.0	54.6	71.3	101	6	45	21	2	205	14	0	0	0	0	.66			.37	15									
BYERS 5 ENE	88.7	55.2	72.0	102	6	44	21	3	231	16	0	0	0	0	1.74	.08		.50	14									
CABIN CREEK	69.6M	44.0	56.8M	78	7	33	31	245	0	0	0	0	0	0	2.06			.14	24									
CASTLE ROCK	87.1	50.7M	68.8M	95	10	42	31	14	178	11	0	0	0	0	.65			.31	15									
CHEESMAN	81.7	47.0	64.4	93	6	38	21	58	45	4	0	0	0	0	1.60	-.74		.45	15									
CHERRY CREEK DAM	89.7	53.5	71.6	104	7	44	20	8	222	15	0	0	0	0	1.59			1.04	15									
DENVER WSO AP	87.1	59.2	73.2	100	6	49	11	4	263	11	0	0	0	0	1.65			.98	14									
ESTES PARK	78.3	45.1	61.7	89	7	35	21	114	23	0	0	0	0	0	.96			.45	26									
EVERGREEN	79.7	45.3	62.5	90	12	35	31	99	28	3	0	0	0	0	1.89			.80	14									
FORT COLLINS	83.4	55.1	69.2	96	7	46	21	14	154	6	0	0	0	0	.62	-.93		.20	26									
FORT MORGAN	89.0	57.1	73.1	102	8	46	31	8	264	16	0	0	0	0	1.96			.81	31									
GRANT	74.4	39.5	57.0	84	7	31	31	242	0	0	0	0	0	0	1.67			.50	26									
GREELEY UNC	87.3	55.7	71.5	100	6	46	21	4	214	12	0	0	0	0	.65			.40	15									
JULESBURG	90.4	58.9	74.7	105	7	48	21	0	306	16	0	0	0	0	1.90			.16	15									
KASSLER	86.2	56.5	71.4	98	7	44	20	9	213	11	0	0	0	0	1.57			.11	15									
KAUFFMAN 4 SSE	86.5	49.9M	68.2M	100	7	38	4	18	127	11	0	0	0	0	1.29	-.17		.65	14									
LAKE GEORGE 8 SW	74.3	44.6	59.5	84	8	35	31	181	4	0	0	0	0	0	2.12			1.13	15									
LAKEWOOD	86.7M	59.4M	71.1M	97	8	47	4	0	258	12	0	0	0	0	.98			.14	15									
LITTLETON	85.1	56.1	70.6	98	6	47	11	14	195	8	0	0	0	0	2.00			1.15	15									
LONGMONT 2 ESE	87.9	55.3	71.6	100	2	45	31	4	215	15	0	0	0	0	.93	-.10		.38	15									
NEDERLAND 2 NNE	74.9	41.3	58.1	87	8	24	21	210	3	0	0	1	0	0	1.50			.40	14									
NEW RAYMER	90.4	53.7	72.1	104	6	39	31	10	236	17	0	0	0	0	3.45			2.08	14									
NUNN	87.2	51.9	69.6	100	8																							

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

COLORADO
AUGUST 1980

STATION	TEMPERATURE												PRECIPITATION											
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	HEATING DEGREE DAYS	COOLING DEGREE DAYS	NO. OF DAYS				TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	SNOW, SLEET			NO. OF DAYS		
											50+ IN ABOVE	30+ IN BELOW	20+ IN BELOW	0+ IN BELOW					TOTAL	MAX. DEPTH ON GROUND	DATE	10 OR MORE	50 OR MORE	100 OR MORE
RIO GRANDE DRAINAGE BASIN 05																								
ALAMOSA WSO AP R	80.5	43.3	61.9	.8	88	4	32	21	102	12	0	0	1	0	.21	-.94	.06	24+	.0	0		0	0	0
BLANCA	80.9	44.0	64.0		89	1	34	20	54	54	0	0	0	0	.31	-1.35	.15	24	.0	0		1	0	0
CENTER 4 SSW	76.9	39.1	58.0	-3.8	83	10	28	22	209	0	0	0	2	0	1.25	-.01	.26	25	.0	0		5	0	0
DEL NORTE	77.9	46.1	62.0	.4	86	7	39	28+	102	17	0	0	0	0	1.45	-.24	.42	23	.0	0		6	0	0
GREAT SAND DUNES N M	80.5	44.9	65.2		88	11+	39	31+	53	66	0	0	0	0	.36		.14	25	.0	0		1	0	0
HERMIT 7 ESE //	72.2	35.9	54.1	-.6	82	11+	25	22+	330	0	0	0	11	0	2.60	-.41	.85	23	.0	0		7	1	0
MANASSA	79.8	45.5	62.7		86	11+	32	21	81	14	0	0	1	0	.74	-.71	.24	23	.0	0		2	0	0
MONTE VISTA	78.9	42.6	60.6	-1.1	84	10+	32	21	132	3	0	0	1	0	.80	-.53	.23	23	.0	0		3	0	0
RIO GRANDE RESERVOIR //	81.0	29.1	43.1		79	1	19	21	488	0	0	0	24	0	3.75		.93	15	.0	0		6	4	0
SAGUACHE	81.5	43.0	62.3	-.3	88	8			97	19	0	0	3	0	.69	-.84	.26	25	.0	0		3	0	0
SAN LUIS 2 SE	78.0	41.7	59.9		86	1	31	21	153	3	0	0	1	0	1.11		.39	25	.0	0		4	0	0
WOLF CREEK PASS 1 E	66.1	38.4	52.3		78	4	30	22+	390	0	0	0	4	0	7.45		1.85	23	.0	0		14	5	2
DIVISION			59.3	-.7											1.73	-.09			.0					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

CONFIDENTIAL

SEE REFERENCE NOTES FOLLOWING STATION INDEX

COLORADO
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SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

COLORADO
AUGUST

STATION	DAY OF MONTH																														
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ARKANSAS DRAINAGE BASIN 01																															
BUENA VISTA	MAX 81 81 81 82 85 87 88 82 83 85 85 84 82 76 77 78 77 79 78 74 80 81 81 70 74 76 75 74 77 76 75 75 46.0	MIN 41 42 41 45 45 50 59 49 46 48 49 51 52 54 46 45 31 50 50 37 42 46 51 49 41 47 42 47 45 38 41 46.0																													
LANDON CITY	MAX 96 99 98 98 94 95 93 97 99 97 92 95 85 84 90 88 84 82 82 90 89 90 87 91 88 88 86 77 82 90 91.2	MIN 64 62 71 70 64 64 66 70 67 70 66 64 64 65 84 54 62 64 53 62 52 59 59 62 59 52 57 57 54 61 49 61.7																													
CLIMAX	MAX 71 70 64 67 66 74 70 72 71 73 70 67 63 55 57 63 65 63 57 67 72 61 65 58 54 61 63 64 58 65.0	MIN 43 48 42 39 48 47 40 46 40 41 44 40 42 35 37 40 39 28 39 39 28 39 42 39 39 36 36 41 31 32 61.1																													
COLORADO SPRING WSO AP	MAX 84 84 80 83 86 97 84 87 88 81 90 87 72 75 83 78 86 88 80 76 88 80 76 88 87 79 72 74 86 86 73 83.9	MIN 63 62 58 52 53 60 64 64 61 60 59 61 61 61 61 54 53 54 59 50 51 53 59 59 57 53 51 53 59 54 52 56.9																													
DELM	MAX MIN																														
EADS	MAX 101 101 101 95 100 101 101 100 99 98 98 93 85 86 91 89 98 96 87 82 98 97 97 98 97 97 98 95 84 95 96 94 94.3	MIN 66 67 64 55 57 62 65 64 62 65 61 61 60 63 62 61 55 60 67 58 55 59 59 58 59 58 55 57 54 54 56 56 60.1																													
FORDER 8 S	MAX MIN																														
HOLLY	MAX 101 106 96 100 88 101 101 101 101 92 96 98 86 92 92 81 98 97 84 81 98 98 98 98 98 98 98 98 98 95 94 97 94.8	MIN 64 67 51 60 67 64 66 71 69 65 66 67 54 65 56 58 52 54 52 52 52 46 47 50 46 47 50 46 47 50 46 57.5																													
JOHN MARTIN DAM	MAX 104 104 104 104 104 104 105 104 101 101 98 100 95 87 92 94 101 98 98 87 100 98 101 101 101 101 96 96 96 95 94 95 98.4	MIN 68 69 64 64 64 60 61 73 71 65 64 63 69 62 67 65 61 59 61 69 62 58 58 58 64 65 61 60 58 59 58 54 63.1																													
KIT CARSON 6 S	MAX 95 92 92 94 83 97 101 101 98 99 97 98 97 90 78 85 90 91 97 95 84 83 95 97 94 94 94 94 94 94 92.2	MIN 64 61 62 62 56 59 62 65 64 67 67 62 60 63 63 62 55 61 63 58 57 67 62 60 58 57 58 52 53 54 60.1																													
LA JUNTA FAA AP	MAX 104 94 101 101 101 101 101 101 101 101 96 86 94 92 90 99 100 89 99 100 89 99 100 89 99 100 89 99 100 89 95.3	MIN 64 70 69 69 69 69 71 70 68 68 67 67 70 61 67 67 61 58 69 71 58 60 58 69 62 65 62 63 67 61 58 61 64.7																													
LAMAR	MAX 101 93 101 85 94 97 101 98 98 97 89 97 96 92 90 96 86 98 96 85 87 98 98 98 98 98 98 98 98 98 92.8	MIN 64 69 64 60 60 65 73 72 66 61 65 67 63 66 66 66 86 98 70 63 57 60 68 67 64 62 60 59 60 57 60 63.7																													
LAS ANIMAS	MAX 106 105 101 102 104 107 106 105 100 97 101 101 97 92 94 92 99 99 92 92 100 99 101 101 95 92 90 94 98 94 98.3	MIN 62 63 60 60 67 67 67 68 68 67 68 68 68 68 68 92 92 92 92 92 92 92 92 92 92 92 92 92 92 92 92 92 92																													
LEADVILLE 2 SW	MAX MIN																														
LIMON WSO	MAX 96 89 95 81 93 98 99 86 93 91 84 95 84 72 78 84 81 89 90 80 79 90 91 91 91 91 91 91 91 91 91 91.2	MIN 61 59 53 47 50 55 55 59 59 56 51 54 59 57 58 51 46 54 57 46 53 47 55 52 52 52 52 52 52 52 52 52 52																													
NORTH LAKE	MAX MIN																														
ORDWAY 21 N	MAX 97 100 93 100 83 98 100 104 95 97 98 88 98 89 89 89 89 89 86 96 94 85 84 94 95 94 92 79 82 94 94 91.9	MIN 64 64 59 54 55 52 55 64 61 64 64 59 56 59 59 55 46 50 56 50 51 50 55 55 54 55 55 56 48 50 53 51 55.4																													
PALMER LAKE	MAX 84 83 79 84 78 84 70 82 84 79 81 79 72 69 70 75 70 80 79 70 69 79 78 79 72 69 69 72 69 69 72 69 69 69	MIN 60 65 49 48 44 51 50 54 55 57 51 52 52 43 42 41 52 42 44 46 55 51 50 45 46 49 50 50 39 36 49.0																													
PUEBLO WSO AP	MAX 101 90 100 86 95 100 104 93 97 98 90 97 93 83 81 88 85 95 94 87 84 94 93 94 90 81 84 93 93 93 91.7	MIN 69 67 60 58 57 58 62 66 64 64 63 63 63 61 60 60 57 57 61 56 57 58 59 61 60 59 58 58 58 58 60.3																													
PUEBLO RESERVOIR	MAX 95 100 85 98 87 95 101 101 89 96 98 89 98 82 86 84 85 94 94 86 84 94 91 91 88 79 83 93 92 83 91.1	MIN 64 65 61 57 55 58 62 65 64 66 63 63 66 64 63 56 53 54 54 54 54 54 54 54 54 54 54 54 54 54 54 54 54																													
PUEBLO 6 SSW	MAX 93 99 84 96 84 92 101 87 94 95 87 95 88 81 85 88 84 93 92 84 91 90 89 86 78 81 91 90 84 89 81.1	MIN 62 63 57 54 53 57 65 64 61 60 55 60 60 57 60 50 52 52 55 48 51 48 55 57 58 56 54 50 54 49 52 55.8																													
ROCKY FORD 2 SE	MAX 102 98 100 92 98 103 101 98 97 91 91 96 96 92 90 91 89 96 95 92 86 94 95 96 94 87 84 94 93 87 94 94.1	MIN 62 66 60 54 53 59 61 63 61 62 61 56 62 63 56 54 57 66 53 56 54 63 56 59 60 61 52 52 51 59 58.4																													
RUSH 4 N	MAX 93 85 93 89 93 94 96 92 91 92 89 92 85 82 75 80 80 84 86 82 75 85 84 87 82 72 79 80 86 85 80 85.5	MIN 58 57 55 46 50 57 54 54 54 54 50 57 58 57 50 45 50 50 55 49 51 52 48 50 52 48 50 50 45 48 51.7																													
RUXTON PARK	MAX 75 79 70 78 65 80 80 80 75 75 75 77 72 60 68 68 70 73 73 67 65 74 73 75 76 63 65 72 61 71.9	MIN 42 40 39 40 37 40 39 39 36 37 37 43 38 44 34 35 35 35 37 30 30 35 41 42 34 33 34 37 32 31 36.9																													
RYE	MAX 91 84 85 82 84 89 90 86 87 87 81 87 85 82 76 80 77 79 83 77 77 85 84 86 82 72 80 79 77 82.3	MIN 56 50 43 47 45 53 53 56 50 49 52 49 53 53 53 44 44 49 44 44 44 44 44 44 44 44 44 44 44 44 49.7																													
SALIDA 3 W	MAX 92 92 88 88 88 89 93 90 90 91 89 88 87 79 75 77 82 82 82 79 82 83 80 78 76 78 81 82 81 78 84.0	MIN 50 52 51 52 45 58 54 59 52 49 48 53 50 51 54 47 41 41 57 40 35 43 42 55 54 40 45 47 48 44 48.5																													
SPRINGFIELD 7 WSW	MAX 101 92 95 86 98 94 95 94 95 96 89 88 94 85 86 89 84 84 92 85 83 92 93 93 92 88 88 94 94 94 90.1	MIN 63 67 60 57 59 67 67 64 65 65 62 61 63 67 64 57 55 65 67 51 55 61 59 62 60 58 59 55 57 59 60.7																													
SUGARLOAF RESERVOIR	MAX 76 75 75 74 71 75 77 78 75 76 76 76 76 76 66 60 59 66 69 69 60 71 74 62 64 64 63 63 65 70 67 62 62 62	MIN 44 41 39 43 42 46 42 47 41 40 40 41 41 40 46 33 32 35 42 38 30 41 41 46 44 34 33 33 33 31 30 61.1																													
TACONY 10 SE	MAX 99 88 99 94 98 100 101 97 97 95 87 97 93 86 88 90 87 96 96 90 82 94 95 95 93 88 82 95 95 84 79 94.4	MIN 66 64 58 54 54 55 61 68 59 62 58 57 60 61 56 52 51 59 51 52 52 52 58 56 56 54 56 49 54 56.9																													
TRINIDAD	MAX 92 92 87 88 88 91 93 85 87 88 86 84 85 84 86 86 86 88 86 86 86 86 86 86 86 86 86 86 86 86.4	MIN 58 61 59 50 54 61 57 54 56 60 60 56 60 60 56 60 52 52 52 52 52 52 52 52 52 52 52 52 52 52 52 52 52																													
TRINIDAD FAA AP	MAX 93 89 91 92 90 96 100 87 94 92 85 93 88 84 86 92 91 86 92 91 86 92 91 86 92 91 86 92 91 86 92 89.0	MIN 61 65 63 54 55 67 67 62 62 61 62 63 61 60 60 56 52 63 63 52 53 64 68 62 61 61 57 56 55 53 59.8																													
TWIN LAKES RESERVOIR	MAX 78 78 74 77 79 81 79	MIN 44 45 44 43 46																													
WALSBERG	MAX 95 84 89 87 88 95 96 91 91 92 91 91 91 85 86 88 88 88 89 87 86 84 91 87 85 84 81 80 85 85 87 88.0	MIN 59 48 57 49 55 59 66 63 57 58 57 56 56 59 61 56 50 51 59 51 52 52 58 56 56 54 56 50 55 53 53 53 53																													
WALSH 1 W	MAX 90 94 95 85 98 93 94 94 95 96 92 89 96 80 86 88 83 83 83 83 83 83 83 83 83 83 83 83 83 83 90.7	MIN 64 59 67 55 60 61 65 67 63 63 59 61 65 66 64 64 64 64 64 64 64 64 64 64 64 64 64 64 64 64 64 60.6																													
WESTCLIFFE	MAX 87 86 81 81 82 87 89 82 85 87 83 86 82 73 74 77 80 79 79 76 76 76 76 76 76 76 76 76 76 76 80.5	MIN 36 47 46 43 40 47 48 50 48 46 43 46 40 42 52 44 38 39 50 40 32 36 44 44 44 44 44 44 44 44 44 44 44																													

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

COLORADO
AUGUST 1980

STATION		DAY OF MONTH																															AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
CROWLEY DRAINAGE BASIN 02																																	
ALTENBERN	MAX MIN	93 59	92 56	90 49	88 41	91 52	92 50	92 50	94 94	93 56	94 55	93 52	92 45	90 53	85 49	80 55	78 46	83 44	84 41	79 44	75 40	83 38	89 41	82 53	74 54	74 50	78 45	80 43	82 42	78 49	78 41	75 41	84.9 48.3
AMEL	MAX MIN	78 48	76 47	76 47	77 46	78 49	79 47	80 47	77 44	78 45	80 45	80 42	79 48	75 44	69 46	62 47	72 38	72 36	72 36	68 45	67 33	74 32	74 36	70 40	64 38	64 38	70 38	70 38	69 40	68 32	66 34	72.5 42.4	
ASPEN 1 SW	MAX MIN	79 54	81 51	78 50	77 44	78 48	80 52	82 53	81 56	81 49	79 52	81 46	81 48	78 48	79 48	72 48	66 42	62 44	74 47	71 32	74 42	72 42	76 49	62 48	72 42	62 39	72 42	70 42	76 46	71 43	69 32	74.4 45.7	
BERTHOUD PASS	MAX MIN	65 40	62 38	64 40	63 39	66 44	68 44	72 40	68 44	65 40	69 42	68 41	67 43	69 40	64 42	58 40	52 32	48 35	52 38	59 41	52 30	52 37	62 43	66 38	52 38	52 33	52 33	57 40	60 34	57 28	60.3 38.0		
BROWNS PARK REFUGE	MAX MIN	92 46	91 43	91 41	86 46	92 34	93 47	96 44	96 44	92 52	88 41	93 37	94 42	90 50	92 51	90 56	75 40	83 39	86 38	84 37	76 35	83 28	91 42	88 32	87 35	79 52	79 48	82 36	85 38	83 54	82 44	86.8 43.2	
CEDAREEDGE	MAX MIN	94 65	93 62	93 62	92 54	92 59	94 62	95 60	96 61	94 62	94 61	95 58	94 58	90 57	88 56	84 58	80 51	86 49	84 50	81 52	78 41	85 45	90 50	85 58	90 55	79 49	79 48	84 53	83 53	84 47	78 47	86.3 54.5	
CIMARRON	MAX MIN	90 49	91 48	90 45	89 42	90 44	91 41	89 45	90 37	89 37	91 42	87 38	87 38	86 45	85 47	85 46	81 38	82 37	82 38	80 35	83 28	82 35	86 29	85 29	81 41	79 40	77 35	83 40	83 38	84 41	85.1 39.5		
COMETEPA CREEK	MAX MIN	86 50	87 49	83 46	85 40	82 38	85 43	84 46	89 55	87 48	85 45	86 40	88 45	86 40	87 43	78 47	73 35	74 35	79 40	80 47	77 38	72 39	80 42	83 50	69 44	71 48	74 44	73 35	76 37	79 36	75 30	80.1 41.6	
COLLIERAN SW	MAX MIN	94 60	92 56	90 56	89 50	92 56	92 58	91 54	93 55	91 59	91 55	92 50	92 52	90 57	88 51	84 56	80 44	85 46	84 48	80 50	76 39	88 43	89 42	84 59	84 51	75 44	80 45	82 50	84 47	78 46	76 42	85.8 50.4	
COLORADO NAT MON	MAX MIN	93 55	94 62	94 64	90 67	95 67	95 68	98 69	96 68	97 68	97 66	96 65	94 68	94 63	91 64	84 52	81 50	85 57	87 61	87 56	80 49	80 56	92 53	91 53	91 53	70 52	79 53	83 51	80 54	82 54	80 53	87.6 58.4	
CORTEZ	MAX MIN	92 57	95 60	90 55	91 58	90 56	91 56	91 56	90 54	89 56	90 54	93 58	93 57	89 57	88 75	78 49	81 45	86 47	84 50	80 38	76 42	88 55	88 55	79 48	79 48	78 48	81 47	84 50	83 47	80 39	85.2 51.6		
CRAIG 4 SW	MAX MIN	85 54	89 52	87 45	89 40	84 48	89 55	91 50	92 49	93 55	90 46	88 43	87 43	91 53	90 55	85 46	73 44	70 47	79 47	82 52	78 40	71 44	87 50	87 44	79 45	87 44	74 49	82 46	79 44	75 42	82.7 46.8		
CRESTED BUTTE	MAX MIN	78 42	79 42	77 40	76 36	74 36	73 36	79 37	80 39	80 39	79 36	81 34	81 31	76 31	75 42	64 34	63 31	70 31	67 23	64 30	72 24	74 24	60 43	62 43	68 35	67 31	69 32	70 32	67 30	74 26	72.3 34.2		
DELTA	MAX MIN	94 63	96 63	98 57	97 53	98 59	98 59	101 57	101 57	100 57	100 51	97 50	97 50	89 57	91 58	87 57	88 56	90 47	87 53	83 50	91 41	94 45	79 58	70 52	81 50	83 49	87 49	88 52	87 47	85 44	86 34	90.7 54.0	
DILLON 1 E	MAX MIN	78 44	77 41	75 38	75 33	73 36	77 41	80 42	81 44	79 42	78 39	79 40	80 41	78 39	75 47	67 41	61 34	61 31	68 32	72 38	70 26	62 31	70 38	75 46	70 38	67 45	65 33	64 37	70 37	66 29	62 31	71.6 37.5	
DINOSAUR NATL MONUMENT	MAX MIN	96 56	93 54	93 51	93 45	94 51	96 52	97 51	97 52	98 52	94 51	93 49	95 49	97 55	96 55	95 56	83 42	87 44	89 48	89 47	86 34	92 41	89 58	84 45	84 48	86 58	84 43	86 54	86 44	82 41	80 41	90.1 48.6	
DURANGO	MAX MIN	94 56	86 60	88 54	90 52	90 51	94 55	90 52	93 55	94 51	93 49	88 55	87 50	81 51	85 51	82 45	85 48	81 55	78 42	82 41	86 42	82 55	91 42	91 55	77 54	80 47	82 46	82 45	79 43	78 39	83.9 49.5		
EAGLE FAA AP	MAX MIN	91 57	87 52	88 45	86 44	89 43	89 45	90 47	93 53	90 53	92 45	91 41	90 38	86 50	67 47	71 42	81 39	83 41	79 45	75 38	82 33	87 34	80 46	81 48	76 48	76 42	84 40	84 40	80 44	72 36	73 34	83.0 44.0	
FORT LEWIS	MAX MIN	88 53	87 59	83 55	82 50	84 49	85 50	87 58	86 54	85 50	87 52	86 52	82 47	73 51	74 52	78 41	78 45	78 45	75 37	77 39	71 45	77 51	80 45	76 52	76 44	73 44	76 43	75 45	74 41	72 40	71 35	78.2 47.7	
FRUITA	MAX MIN	99 61	96 63	96 58	94 53	97 59	97 54	98 53	98 53	97 59	96 50	96 50	94 50	90 57	85 62	85 52	90 49	90 46	84 45	80 49	87 45	93 46	84 55	87 58	73 55	84 48	88 49	90 46	83 42	84 42	90.2 53.0		
GATEWAY 1 SW	MAX MIN	97 63	95 62	96 55	96 55	97 61	97 61	97 59	97 68	96 59	96 50	91 58	90 58	88 55	87 60	84 49	88 54	88 52	79 40	88 48	90 48	84 55	79 48	80 48	76 54	74 48	84 48	89 51	85 53	87 51	83 51	89.1 54.1	
GLENWOOD SPRINGS 1 N	MAX MIN	90 49	89 54	77 50	88 53	92 53	93 53	94 55	93 52	94 48	94 47	93 48	93 47	88 49	87 47	83 48	79 47	83 42	85 42	82 41	77 43	84 47	90 43	82 47	77 46	79 46	83 45	85 45	83 42	80 41	85.5 47.7		
GRAND JUNCTION WSO AP	MAX MIN	98 72	96 69	97 64	97 58	97 67	97 67	98 67	98 71	97 65	96 60	96 60	93 58	89 58	83 63	85 58	90 56	92 58	87 57	80 46	92 51	87 55	84 59	87 58	76 55	83 56	88 56	90 59	84 65	85 58	83 53	90.0 60.5	
GRAND JUNCTION 6 ESE	MAX MIN	97 68	101 64	96 59	93 52	93 68	98 67	100 63	102 70	93 68	96 62	100 62	96 62	95 55	92 58	90 59	85 44	91 51	89 48	84 51	79 58	93 61	83 57	73 56	74 57	83 56	88 57	88 62	87 58	86 46	90.4 59.2		
GRAND LAKE 1 NW	MAX MIN	78 40	79 40	78 35	77 33	76 30	84 31	85 35	85 35	80 37	83 33	84 36	83 34	80 34	78 32	68 30	66 33	68 30	71 33	80 28	78 30	73 28	76 34	70 45	71 41	72 35	70 32	72 38	70 29	71 32	62 34.2	75.7	
GRAND LAKE 6 SSW	MAX MIN	76 44	77 45	76 42	74 34	73 34	80 40	82 44	80 43	77 38	79 42	80 38	73 38	75 45	61 51	67 30	61 28	67 33	69 41	69 30	76 33	74 44	69 49	68 43	65 34	65 36	73 36	71 39	65 32	65 33	71.9 39.7		
GRAND VALLEY	MAX MIN	98 63	97 60	96 55	96 51	97 58	99 53	99 58	100 56	100 58	98 51	96 55	96 60	83 50	89 56	89 46	89 45	80 48	88 47	95 49	92 57	80 51	78 56	83 44	87 45	88 49	88 45	88 43	83 43	83 45	91.5 52.0		
GREEN MOUNTAIN DAM	MAX MIN	84 32	79 33	83 46	81 41	84 39	84 44	86 49	84 46	83 45	84 42	87 46	85 42	80 26	77 31	68 36	74 45	73 39	73 34	71 30	75 48	74 33	74 48	72 34	74 46	74 43	76 41	76 37	77 34	71 35	77.4 39.4		
GUNNISON	MAX MIN	86 45	85 48	84 43	82 38	83 35	86 40	88 42	85 47	86 43	86 36	87 37	84 40	78 45	71 50	73 42	80 31	79 31	76 44	72 30	80 28	83 44	69 48	68 45	72 43	74 41	77 31	79 34	75 31	78 25	79.5 37.8		
HAYDEN	MAX MIN	89 54	87 47	88 45	83 38	87 39	91 49	95 48	94 51	88 47	88 40	89 43	84 43	79 43	73 53	69 44	79 43	84 38	80 71	80 54	83 50	83 51	76 49	76 44	79 43	82 43	79 47	82 48	76 43	68 38	82.5 45.8		
HOT SULPHUR SPRS 2 SW	MAX MIN	79 46	82 53	76 46	79 36																												

COLORADO
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SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

COLORADO
AUGUST 1980

STATION		DAY OF MONTH																															AVERAGE	
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
PLATTE DRAINAGE BASIN	04																																	
ALLENSPARK	MAX MIN																																	
ANTERO RESERVOIR	MAX MIN	82 45	79 45	77 39	77 37	81 37	81 42	85 47	78 45	79 40	78 41	81 41	74 39	73 39	73 34	62 34	67 33	70 30	72 33	73 36	67 26	74 30	76 36	78 36	72 44	72 42	71 39	71 42	72 39	68 36	67 31	74.2 37.0		
BAILEY	MAX MIN	80 46	82 44	81 43	82 35	80 34	81 39	86 45	85 45	71 50	83 42	81 54	80 43	82 40	74 48	68 52	71 35	71 33	75 35	79 36	75 34	69 30	76 37	79 46	75 40	74 45	69 40	70 39	71 35	77 34	59 33	76.2 40.1		
BOJLDER	MAX MIN	95 61	94 63	95 62	89 50	94 54	98 56	86 66	86 65	92 58	84 56	86 62	95 58	85 56	76 55	85 61	81 55	88 50	90 56	88 51	83 52	81 58	89 52	86 56	78 60	76 54	84 55	88 50	87 54	79 53	79 48	87.1 56.7		
BRIGGS DALE	MAX MIN	94 57	90 57	96 53	85 42	93 48	100 54	100 56	98 62	92 57	87 56	83 57	97 56	91 58	76 54	79 62	83 52	88 52	92 42	90 47	78 35	84 40	91 47	93 53	91 54	91 52	80 49	86 48	90 47	84 47	79 52	88.4 51.4		
BRIGHTON 1 NE	MAX MIN	93 59	92 57	95 59	87 46	94 50	101 57	98 60	92 63	91 60	86 56	89 58	96 56	88 59	76 59	82 61	82 54	88 49	92 53	93 49	85 45	92 45	91 51	86 48	78 41	79 48	86 51	79 41	86 39	90 42	87 43	80 38	88.0 54.6	
BYERS 5 ENE	MAX MIN	98 59	92 59	96 61	88 47	91 57	102 58	100 59	90 64	90 60	87 58	86 57	97 60	90 58	79 56	78 60	88 55	87 45	95 55	94 59	79 45	83 44	95 51	95 61	94 57	81 59	77 54	84 53	92 50	85 55	78 48	88.7 55.2		
CABIN CREEK	MAX MIN	73 50	71 47	74 48	69 43	72 49	78 49	78 45	77 45	75 48	74 49	74 45	75 47	71 46	69 47	66 47	65 45	65 39	71 40	70 46	41 33	70 41	73 48	67 48	65 43	59 41	60 39	65 39	68 42	68 43	65 38	62 38	69.6 45.0	
CASTLE ROCK	MAX MIN	94 53	94 59	89 59	87 45	94 43	95 52	95 54		95 60	95 52	82 56	93 55	92 50	80 56	80 55	80 48	89 44	89 58	88 44	79 45	88 44	73 45	90 48	90 48	83 50	80 48	78 51	78 49	88 45	84 47	78 42	87.2 50.3	
CHEESMAN	MAX MIN	86 51	87 52	82 52	87 44	87 44	83 46	90 46	93 52	80 54	90 49	84 51	81 50	80 50	84 50	78 54	75 41	78 42	80 48	78 42	79 38	80 41	78 46	77 48	78 46	80 48	78 47	77 45	76 42	82 45	83 44	65 47	81.7 47.0	
CHERRY CREEK DAM	MAX MIN	92 62	95 60	99 57	98 44	89 50	94 58	104 58	102 65	80 56	94 55	89 58	93 56	100 57	81 58	82 51	80 54	84 46	87 54	94 59	95 44	81 46	86 51	97 53	101 54	89 53	80 52	82 51	85 49	91 54	88 50	70 45	89.7 53.5	
DENVER WFO AP	MAX MIN	97 70	90 64	95 58	87 51	95 55	100 66	99 67	80 65	92 62	93 61	87 59	95 62	81 59	79 62	95 64	80 58	84 52	84 62	92 60	89 53	92 49	82 53	83 57	89 66	87 61	82 58	81 56	88 53	88 63	70 51	79 52	87.1 59.2	
ESTES PARK	MAX MIN	84 45	85 48	83 42	80 38	81 39	88 44	89 49	88 53	85 50	84 43	78 55	82 41	81 53	69 50	71 53	71 49	74 40	79 37	80 48	78 48	73 35	82 36	80 47	77 58	72 40	70 45	76 41	77 40	66 36	78.3 45.1			
EVERGREEN	MAX MIN	87 47	86 52	87 47	79 40	82 43	90 50	90 53	74 49	88 53	80 47	80 47	90 50	75 47	74 52	75 55	78 43	80 40	85 42	83 45	75 39	75 37	85 49	82 42	79 46	73 44	73 46	75 42	80 43	80 42	60 35	71 40	79.7 45.3	
FORT COLLINS	MAX MIN	92 60	88 55	94 55	81 50	84 51	96 56	96 62	78 63	84 61	84 54	85 61	92 58	76 62	76 59	76 61	73 52	80 50	84 53	87 53	76 46	80 50	89 53	88 53	86 46	79 50	88 57	75 53	82 52	90 53	84 57	72 47	83.4 55.1	
FORT MORGAN	MAX MIN	94 61	99 61	93 62	100 49	87 55	95 59	101 59	102 64	74 62	93 59	86 61	88 62	100 63	80 55	76 62	88 55	90 49	93 59	97 55	93 51	80 48	93 51	88 46	85 53	94 57	94 63	80 55	75 53	85 63	93 58	74 51	89.0 57.1	
GRANT	MAX MIN	79 45	80 45	80 39	78 32	77 38	80 44	84 44	82 42	71 45	80 44	80 40	81 45	81 42	74 45	69 50	68 35	68 32	72 34	75 35	73 34	66 31	75 40	77 42	73 43	74 40	66 36	68 37	69 35	72 35	72 31	63 31	74.4 39.5	
GREELEY UNC	MAX MIN	98 59	92 60	96 58	85 49	92 52	100 57	99 64	92 62	90 58	88 59	88 58	97 58	79 61	77 60	80 61	84 53	88 52	94 51	87 54	80 51	85 46	92 52	92 55	89 61	78 60	80 53	88 53	92 53	83 56	72 51	80 48	87.3 55.7	
JULESBURG	MAX MIN	102 64	96 62	102 70	87 52	97 55	102 62	105 65	85 65	90 65	90 56	85 53	100 65	89 56	81 64	75 64	85 57	86 48	94 63	101 54	78 54	86 48	94 55	99 60	99 59	86 50	85 60	76 55	93 56	91 56	78 51	84 51	90.4 58.9	
KASSLER	MAX MIN	91 61	91 55	86 46	96 43	87 53	90 62	98 65	96 65	76 55	93 59	86 60	87 62	94 59	80 59	76 60	83 55	86 50	86 56	91 62	89 44	80 48	84 54	91 62	89 58	86 60	80 52	81 52	83 53	90 62	85 67	67 47	86.2 56.5	
KAUFFMAN 4 SSE	MAX MIN	95 57	89 55	95 55	93 38	92 44	99 55	100 54	88 60	88 58	84 48	84 47	98 42	77 57	74 55	77 58	83 45	84 45	90 48	88 47	77 40	81 40	89 46	92 51	90 58	79 50	77 49	83 47	90 46	85 53	77 45	72 45	86.5 49.9	
LAKE GEORGE B SW	MAX MIN	80 49	80 48	76 47	78 45	78 43	79 42	81 48	84 48	73 49	81 46	79 46	75 45	78 46	76 49	69 41	68 42	69 41	72 43	72 40	72 37	68 40	71 41	77 46	73 48	72 43	68 44	70 43	68 40	74 41	73 40	69 35	74.3 44.6	
LAKEWOOD	MAX MIN	89 65	95 60	90 67	95 47	85 55	89 64	97 72	97 65	76 58	92 61	84 61	87 58	94 59	77 62	78 56																		
LITTLETON	MAX MIN	94 64	89 60	92 63	84 48	89 51	98 58	97 59	76 66	91 61	84 58	88 60	94 57	88 55	78 60	77 57	81 55	84 62	90 67	89 56	76 48	82 47	91 54	89 66	86 56	80 61	86 56	79 51	80 56	87 50	85 54	76 47	85.1 56.1	
LONGMONT 2 ESE	MAX MIN	92 58	100 61	92 58	98 50	86 53	94 57	98 58	99 60	82 60	92 56	86 56	90 51	98 62	82 56	75 56	82 51	85 56	85 51	91 52	90 53	79 49	85 51	79 54	80 54	86 53	90 57	80 54	86 53	90 57	87 53	79 45	87.9 55.3	
NEDERLAND 2 NNE	MAX MIN	78 45	82 46	80 33	79 40	78 42	82 46	85 46	87 44	70 46	85 45	78 45	76 41	85 40	73 45	64 48	73 43	69 40	67 35	74 38	76 33	83 42	81 38	76 45	73 46	65 36	68 39	72 38	76 40	70 36	74 34	79.4 41.3		
NEW RAYMER	MAX MIN	98 58	100 59	96 54	95 42	95 50	104 56	102 58	92 62	91 64	86 55	87 54	101 53	97 58	80 63	80 58	86 51	90 63	94 57	92 52	80 45	85 42	91 53	96 55	95 53	88 58	75 50	83 53	89 51	88 52	78 48	80 39	90.4 53.7	
NUNN	MAX MIN	90 55	94 57	90 56	97 45	84 49	92 55	100 58	100 58	82 55	88 58	84 55	86 53	98 57	84 53	75 58	80 48	84 44	86 44	93 52	90 51	80 42												

DAILY TEMPERATURES

COLORADO

STATION	DAY OF MONTH																															
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
RIO GRANDE DRAINAGE BASIN																																
ALAMOSA WSO AP	MAX 81	81	78	88	82	86	85	83	80	87	84	85	84	79	78	79	80	80	77	77	82	82	72	71	73	79	81	78	78	77	78	
	MIN 48	56	44	44	44	42	49	51	46	41	41	43	41	50	47	40	38	43	46	35	32	40	48	41	41	39	38	37	38	37	38	
BLANCA	MAX 89	81	82	87	79	87	88	84	88	86	85	85	80	78	78	80	80	88	88	77	88	83	73	74	77	77	74	77	75	76	77	
	MIN 55	51	50	45	45	50	55	54	48	53	51	53	54	55	43	45	50	50	57	74	41	48	45	51	44	43	44	42	41	38	37	
CENTER 4 SSW	MAX 81	80	75	82	75	80	80	80	79	83	82	80	80	78	78	78	77	79	75	75	78	78	69	71	71	74	75	73	73	73	73	
	MIN 46	49	42	43	40	42	43	43	43	39	42	41	40	41	49	37	38	44	41	30	35	28	39	43	40	35	35	33	33	33	39	
DEL NORTE	MAX 81	80	79	84	76	84	86	81	81	84	83	83	82	78	75	75	79	78	75	76	79	82	72	71	71	74	75	74	72	71	71	
	MIN 51	58	46	51	48	48	49	52	44	48	48	48	48	49	53	44	41	45	51	41	40	39	50	38	41	45	40	43	41	41	41	
GREAT SAND DUNES N M	MAX 86	88	85	88	85	81	87	88	86	86	88	87	84	83	75	76	79	79	81	77	75	80	82	76	75	74	72	74	79	77	77	
	MIN 56	57	53	53	49	53	54	56	51	51	55	54	50	52	56	44	49	53	53	47	39	51	51	48	48	44	45	44	47	45	45	
HERMIT 7 ESE	MAX 78	75	79	76	77	78	81	71	80	82	82	76	78	73	66	70	73	70	67	67	75	75	58	61	61	69	69	75	74	75	75	
	MIN 48	44	38	41	35	36	49	44	45	35	31	41	44	38	47	32	29	33	41	28	25	25	45	44	43	34	32	31	31	30	30	
MANASSA	MAX 86	80	80	85	85	85	86	83	81	84	86	85	83	77	75	78	79	79	75	78	82	83	78	71	75	75	78	74	74	70	71	
	MIN 46	54	47	47	43	44	52	53	47	44	42	48	46	51	54	42	36	47	55	34	32	46	51	45	45	40	40	44	44	41	41	
MONTE VISTA	MAX 84	80	75	84	80	82	83	78	81	84	82	80	81	80	78	76	78	78	76	78	79	81	74	71	75	75	76	76	77	75	76	
	MIN 48	54	46	44	43	43	47	50	48	45	44	46	41	47	47	41	40	48	41	33	32	39	49	41	48	40	37	38	38	37	37	
RIO GRANDE RESERVOIR	MAX 79	72	73	75	74	72	74	77	73	74	77	77	76	74	71	62	64	68	65	63	68	71	67	66	66	64	65	67	67	64	61	
	MIN 35	32	35	31	31	33	31	33	32	30	27	35	31	32	34	26	22	24	32	21	19	23	32	31	31	24	23	27	24	32	31	
SAGUACHE	MAX 86	84	80	84	79	86	87	88	85	86	87	87	81	85	85	86	84	79	82	79	82	83	84	73	75	73	73	76	78	78	81	
	MIN 46	50	50	46	48	48	44	50	49	51	45	46	41	42	42	38	39	41	32	33	33	44	45	46	48	45	48	48	45	45	48	
SAN LUIS 2 SE	MAX 86	85	85	78	84	80	83	85	79	79	84	81	80	79	74	72	74	77	75	74	75	79	80	71	77	74	71	74	78	71	71	
	MIN 46	41	45	44	41	44	46	48	44	46	43	41	41	44	51	39	35	43	48	33	31	36	40	41	41	41	41	37	39	39	41	
WOLF CREEK PASS 1 E	MAX 66	69	76	76	72	72	75	75	71	71	75	71	68	68	62	63	68	66	67	62	58	62	61	61	61	54	62	61	62	60	56	
	MIN 40	40	46	42	40	40	44	43	40	42	38	36	36	40	44	42	36	35	44	33	30	30	32	32	32	42	34	36	41	42	41	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

EVAPORATION AND WIND

COLORADO
AUGUST 1980

STATION		DAY OF MONTH																															TOTAL OR AVG.			
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31				
ARIZONA DRAINAGE BASIN 01																																				
PUEBLO WSO AP	EVAP	.36	.42	.34	.42	.49	.44	.44	.59	.38	.46	.64	.56	.54			.16	.40	.35	.32	.48	.46	.34	.52	.35	.29	.27	.22	.32	.35	.41	.28	12.408			
	WIND	42	53	55	105	57	45	42	89	110	57	58	56	39	100	55	35	45	35	33	52	62	44	32	38	39	69	47	29	23	40	65	1651			
	MAX	89	93	84	87	83	84	90	95	90	92	87	89	86	85	86	88	85	90	89	84	83	88	87	87	88	80	85	88	85	82	87.1				
	MIN	61	61	60	54	53	54	55	62	60	58	60	60	58	56	57	58	55	54	60	54	55	52	56	58	58	57	56	55	50	54	56.7				
PUEBLO RESERVOIR	EVAP	.43	.41	.29	.59	.39	.40	.49	.48	.39	.57	.40	.41	.44	.46	.23	.25	.34	.32	.51	.50	.38	.31	.42	.44	.26	.26	.22	.32	.38	.42	.26	11.97			
	WIND	39	41	58	97	44	71	61	69	142	76	56	70	50	94	60	47	33	26	52	58	30	25	28	44	25	39	51	41	27	32	41	1627			
	MAX	94	97	84	90	86	85	94	97	87	94	94	89	92	94	84	90	88	87	87	86	86	90	84	87	89	82	87	90	86	83	88.7				
	MIN	60	63	60	55	55	55	57	60	59	60	60	60	60	58	60	58	50	54	56	53	52	53	56	58	58	57	57	56	55	53	54	56.8			
SPRINGFIELD 7 WSO	EVAP	.50	.46	.41	.47	.50	.66	.60	.67	.54	.55	.50	.55	.49	.33	.28	.37	.44	.45	.46	.45	.44	.48	.43	.60	.56	.12	.27	.37	.41	.45	.37	14.18			
	WIND	42	68	82	126	49	180	175	186	99	110	108	192	85	85	85	42	83	152	148	100	155	-	45	130	123	66	96	80	50	80	86	32128			
	MAX	95	90	92	86	92	89	89	90	89	90	90	87	94	87	91	93	90	87	88	87	81	93	87	88	94	81	83	91	89	86	89	89.0			
	MIN	65	66	60	55	60	61	63	60	63	61	61	58	60	65	64	60	58	61	63	56	55	59	57	60	59	64	60	56	59	55	61	60.2			
SUGARLOAF RESERVOIR	EVAP	.30				.96	.32	.32	.30	.27				.88	.29	.28	.15	.11			.53	.27	.28	.24	.27					.45	.14	.21	.22	.26	-	7.548
	WIND	39				211	78	60	54	44				168	43	54	29	27			196	52	114	68	47					112	51	54	50	50	-	17118
	MAX	79				75	74	75	76	75				77	77	72	77	66			67	68	70	67	68					69	67	68	65	71	-	-
	MIN	50				45	47	48	50					47	48	47	47	48			40	44	39	39	37					43	43	43	42	42	-	-
COLORADO DRAINAGE BASIN 02																																				
GRAND LAKE 6 WSO	EVAP	.23	.25	.36	.32	.25	.27	.35	.35	.30	.28	.40	.24	.43	.03		.39	.25	.31	.29	.25	.24	.24	.22	.11	.14	.18	.21	.30	.21	.12	.19	7.978			
	WIND	103	94	116	121	114	73	98	96	122	106	97	83	130	85	116	100	111	96	95	123	105	80	103	85	84	85	90	97	97	99	133	3137			
	MAX	74	73	72	69	70	78	79	76	74	72	79	77	76	78	67	60	65	71	68	65	68	74	74	66	71	65	67	70	66	60	61	70.5			
	MIN	48	48	44	42	38	44	48	55	50	44	44	41	46	48	48	42	39	39	41	40	37	38	45	46	46	40	46	40	38	39	43.6				
MEREDITH	EVAP	.40				1.11	.46	.36	.37	.41				.25	.45	.44	.30	.18			.43	.40	.36	.34	.33					.56	.20	.27	.28	.34	-	9.888
	WIND	54				225	96	65	67	62				.229	71	79	58	45			.143	77	94	87	72					.152	54	64	59	69	-	20588
	MAX	84				82	76	77	79	83				80	74	76	68				73	75	72	70	74					78	77	75	74	75	-	-
	MIN	49				44	43	46	48					42	43	38	47	50			41	40	40	36	34					37	43	41	41	42	-	-
MONTROSE 1	EVAP	.27	.27	.37	.32	.33	.35	.33	.28	.24	.32	.27	.19	.18	.22	.21	.20	.36	.38	.20	.23	.21	.14	.01	.06	.16	.25	.35	.29	.29	.28	7.88				
	WIND	3	7	16	21	18	18	9	6	8	6	5	6	12	7	15	15	6	34	47	12	4	10	8	1	7	8	10	30	29	32	31	441			
	MAX	93	96	96	93	88	92	95	94	95	94	94	93	84	83	83	82	87	87	83	83	85	85	79	72	81	87	87	83	87	77	80	87.0			
	MIN	62	64	62	57	58	60	62	62	60	59	55	55	58	60	62	55	55	55	56	50	48	48	49	61	59	53	51	50	49	56	49	56.1			
VALLECITO DAM	EVAP	.18	.12	.20	.21	.23	.22	.27	.14	.18	.21																									

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

COLORADO
AUGUST 1944

STATION	DAY OF MONTH																														
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
COLORADO DRAINAGE BASIN																															
BERNHARD PASS																															
SNOWFALL SN ON GND																															

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COLORADO
AUGUST 1980

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
AGUILAR 1 SE	0102	01	LAS ANIMAS		37 23	104 39	6360		8A	8A		GEORGE STAKICH
AKRON 4 E	0109	03	WASHINGTON		40 09	103 09	4540	8A	8A	8A		USDA CEN GR PLAINS FD S
AKRON FAA AP	0114	03	WASHINGTON		40 10	103 13	4663	MID	MID		H	FAA/FLIGHT SERVICE STA
ALAMOSA WSO AP	0130	05	ALAMOSA		37 27	105 52	7536	MID	MID		5PC HJ	NATL WEATHER SERVICE
ALLENSPARK	0183	04	BOULDER		40 12	105 32	8500	5P	5P		C	MRS ALTA L COATS
ALTENBERN	0214	02	GARFIELD		39 30	108 23	5690	5P	5P		H	ORVILLE C ALTENBERN
AMES	0228	02	SAN MIGUEL		37 52	107 53	8701	4P	8A			DAVID L VEO
ANTERO RESERVOIR	0263	04	PARK		39 00	105 53	8920	8A	8A		C H	BOARD OF WATER COMM
ARAPAHOE	0304	03	CHEYENNE		38 51	102 10	4020				C	CLEMENT D MITCHELL
ASPEN 1 SW	0372	02	PITKIN		39 11	106 50	8163	9A	9A		C	ASPEN WATER DEPT
BAILEY	0454	04	PARK		39 24	105 29	7725	8A	8A			MRS RICHARD KINGERY
BERTHOUD PASS	0674	02	GRAND		39 48	105 47	11314	6A	6A		H	U S FOREST SERVICE
BLANCA	0776	05	COSTILLA		37 26	105 31	7750	7A	7A			MRS ETHEL KESTER
BLUE MESA LAKE	0797	02	GUNNISON		38 28	107 10	7640		4P			NATIONAL PARK SERVICE
BONHAM RESERVOIR	0825	02	MESA		39 06	107 53	9850		6P			U S BUREAU RECLAMATION
BONNY LAKE	0834	03	YUMA		39 38	102 11	3748	8A	8A		C	U S BUREAU RECLAMATION
BOONE 2 SE	0840	01	PUEBLO		38 13	104 14	4435		7A			LETA LABORE
BOULDER 2	0843	04	BOULDER		40 01	105 16	5400				C	THOMAS L PLATT
BOULDER	0848	04	BOULDER		40 00	105 16	5420	6P	6P		H	KURT CARREN
BRANDON	0895	01	KIOWA		38 27	102 27	3930		7A			MRS ELSIE E WHITE
BRECKENRIDGE	0909	02	SUMMIT		39 29	106 02	9580		8A			RICHARD BLY
BRIGGSDALE	0945	04	WELD		40 38	104 19	4834	5P	5P			MRS A B FREEMYER
BRIGHTON 1 NE	0950	04	WELD		40 00	104 48	4980	5P	7A			MERL J SOTH
BROWNS PARK REFUGE	1017	02	MOFFAT		40 48	108 55	5354	5P	5P			BUREAU OF SPORT F & WLD
BUENA VISTA	1071	01	CHAFFEE		38 51	106 08	7930	8A	8A			CITY OF BUENA VISTA
BURLINGTON	1121	03	KIT CARSON		39 19	102 16	4165	5P	7A			BURLINGTON POLICE DEPT
BYERS 5 ENE	1179	04	ADAMS		39 45	104 08	5100	6P	7A		C H	MRS SHIRLEY DIEDRICH
CABIN CREEK	1186	04	CLEAR CREEK		39 39	105 42	10018	5P	5P			PUBLIC SERVICE CO
CAMPO 1 S	1268	01	BACA		37 01	102 34	4300		5P			FRED C TANNER
CANON CITY	1294	01	FREMONT		38 26	105 16	5343	7A	7A			CO STATE PENITENTIARY
CASTLE ROCK	1401	04	DOUGLAS		39 22	104 52	6200	2P	2P		C	MRS CAROLYN KOLBE
CEADAREGE	1440	02	DELTA		38 54	107 56	6244	5P	5P		C H	WILLIAM ROE
CENTER 4 SSW	1458	05	RIO GRANDE		37 44	106 08	7683	8A	8A			SAN LUIS VALLEY EXP STA
CENTRAL CITY	1467	04	GILPIN		39 48	105 31	8540				C	INACTIVE 8/16/77
CHEESMAN	1528	04	JEFFERSON		39 13	105 17	6875	5P	5P		H	BOARD OF WATER COMM
CHERAW	1539	01	OTERO		38 06	103 30	4130				C	SIMON B SCHULTZ
CHERRY CREEK DAM	1547	04	ARAPAHOE		39 39	104 51	5647	8A	8A			U S CORPS OF ENGINEERS
CHEYENNE WELLS	1564	03	CHEYENNE		38 49	102 21	4250	4P	4P		H	CARL A LOVELL
CLIMARRON	1609	02	MONTROSE		38 33	107 27	6836	5P	5P			W H NEWBURY
CLIMAX	1660	01	LAKE		39 22	106 11	11350	8A	8A		H	CLIMAX MOLYBDENUM CO
COCHETOPA CREEK	1713	02	GUNNISON		38 26	106 46	8000	8A	8A		C H	HAROLD F KREUGER
COLLBRAN 1 W	1741	02	MESA		39 14	107 59	5960	7P	7P		H	SCOTT WALCK
COLORADO NAT MON	1772	02	MESA		39 06	108 44	5780	4P	4P			NATIONAL PARK SERVICE
COLORADO SPRGS WSO AP	1778	01	EL PASO		38 49	104 43	6090	MID	MID		C HJ	NATL WEATHER SERVICE
CONIFER 3 NE	1826	04	JEFFERSON		39 32	105 16	7770				C	MRS ADDALINE L JOHNSON
CORTEZ	1886	02	MONTEZUMA		37 22	108 33	6212	8A	8A			PEOPLES NATURAL GAS CO
CRAIG 4 SW	1932	02	MOFFAT		40 27	107 36	6440	7A	7A			UTAH INTERNATIONAL INC
CREEDE	1939	05	MINERAL		37 51	106 56	8854		4P			W G SCHULTZ
CRESTED BUTTE	1959	02	GUNNISON		38 52	106 59	8885	7A	7A		C H	ROB HUNKER
CUCHARAS DAM	2040	01	HUERFANO		37 45	104 36	5765				C	ARCHER B CRISP
DEER TRAIL	2162	04	ARAPAHOE		39 37	104 03	5183				C	EVERITT L DAVIS
DELHI	2178	01	LAS ANIMAS		37 38	104 01	5090	6P	6P			CHARLES F SHAFFER
DEL NORTE	2184	05	RIO GRANDE		37 40	106 21	7884	6P	6P			LYNN K WOODS
DELTA	2192	02	DELTA		38 45	108 04	4930	5P	5P			AUGUST J ALBERT
DENVER WSO AP	2220	04	DENVER		39 45	104 52	5283	MID	MID		C HJ	NATL WEATHER SERVICE
DILLON 1 E	2281	02	SUMMIT		39 38	106 02	9065	4P	4P		H	DENVER BOARD-WATER COMM
DINOSAUR NATL MONUMENT	2286	02	MOFFAT		40 14	108 58	5921	5P	5P		C H	NATIONAL PARK SERVICE
DOHERTY RANCH	2312	01	LAS ANIMAS		37 23	103 53	5130		5P			MRS MARGARET T CROWDER
DOLOROS	2326	02	MONTEZUMA		37 28	108 30	6950		8A			CLYDE MARTIN
DRAKE	2354	04	LARIMER		40 26	105 20	6170				C	MICHAEL L SHIRK
DURANGO	2432	02	LA PLATA		37 17	107 53	6600	11P	11P		H	FRANK CLARK
EADS	2446	01	KIOWA		38 29	102 47	4215	5P	5P		C	JOHN E JACKOBS
EAGLE FAA AP	2454	02	EAGLE		39 39	106 55	6497	MID	MID		C H	FAA
EASTONVILLE 1 NNW	2494	04	EL PASO		39 05	104 34	7250		6A			CARL R GUY
ECKLEY	2535	03	YUMA		40 07	102 29	3900				C	MRS ROBERTA M MAY
ELBERT	2593	04	ELBERT		39 13	104 33	6740	5P	5P			INACTIVE 07/03/80
ERIE	2731	04	WELD		40 03	105 03	5010				C	INACTIVE 8/29/77
ESTES PARK	2759	04	LARIMER		40 23	105 31	7525	4P	4P		C H	WATER & POWER RES SVC
EVERGREEN	2790	04	JEFFERSON		39 38	105 19	7000	8A	8A		C H	EVERGREEN SANITATION

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1980
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STATION	TWP	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								FT	IN	IN	SPECIAL	
FLAGLER 2 NW	2932	03	KIT CARSON		39 19	103 05	4975	7A				TERRY GAINES
FLEMING 1 S	2944	03	LOGAN		40 40	102 50	4248	7A				JOSEPH B KOEHLER
FLORISSANT FOSSIL BEDS	2962	04	TELLER		38 53	102 17	8440					NATIONAL PARK SERVICE
FORDER 8 S	2997	01	LINCOLN		38 33	103 41	4780	6P	6P		H	JOHN D SAVAGE
FORT COLLINS	3000	04	LARIMER		40 35	105 05	5004	7P	7P	7P	H	COLORADO STATE UNIV
FORT COLLINS 9 NW	3007	04	LARIMER		40 40	105 13	5220					JOHN W NEUTZE
FORT LEWIS	3014	02	LA PLATA		37 14	108 03	7500	5P	5P			SAN JUAN BASIN EXP STA
FORT MORGAN	3038	04	MORGAN		40 15	103 48	4321	8A	8A			GT WEST SUGAR CO
FOUNTAIN	3063	01	EL PASO		38 41	104 42	5565		7A			HOWARD A OLIVER
FOWLER 1 SE	3079	01	OTERO		38 07	104 02	4328		7A			EDWARD R FELLHAUER
FRUITA	3146	02	MESA		39 10	108 44	4510	6P	7A			JOHN F BARCUS
GATEWAY 1 SW	3146	02	MESA		38 41	108 59	4560	5P	5P		H	MRS MILDRED S HUBBARD
GENOA 1 W	3258	03	LINCOLN		39 17	103 32	5610		9P		H	WALTER M HOFFMAN
GEORGETOWN	3261	04	CLEAR CREEK		39 42	105 42	8510		8A			COUNTY SHERIFF'S OFF
GLENWOOD SPRINGS 1 N	3359	02	GARFIELD		39 34	107 20	5823	4P	4P		H	RADIO STATION KGLN
GOLDEN 3 S	3386	04	JEFFERSON		39 42	105 13	7120					CARL FRANCIS
GRANADA	3477	01	PROWERS		38 04	102 19	4464					CLYDE B KENNEDY
GRAND JUNCTION WSO AP R	3488	02	MESA		39 07	108 32	4849	MID	MID		HJ	NATL WEATHER SERVICE
GRAND JUNCTION 6 ESE	3488	02	MESA		39 03	108 27	4760	8A	8A	8A		C S U ORCHARD MESA
GRAND LAKE 1 NW	3496	02	GRAND		40 16	105 50	8720	5P	5P		H	NATIONAL PARK SERVICE
GRAND LAKE 6 SSW	3500	02	GRAND		40 11	105 52	8288	5P	5P	5P		U S BUREAU RECLAMATION
GRAND VALLEY	3508	02	GARFIELD		39 27	108 03	5090	5P	5P			HARRY BLUE
GRANT	3530	04	PARK		39 28	105 41	8667	8A	8A			DENVER BOARD-WATER COMM
GREAT SAND DUNES N M	3541	05	ALAMOSA		37 43	105 11	8120	1P	1P		H	GREAT SAND DUNES N M
GREELEY	3546	04	WELD		40 25	104 41	4648					GT WEST SUGAR CO
GREELEY 1 N	3553	04	WELD		40 25	104 42	4715	5P	5P		H	U N C DR GLENN COBB
GREENLAND	3571	04	DOUGLAS		39 11	104 51	4444		7A			DICK HIGBY
GREENLAND 9 SE	3579	04	EL PASO		39 06	104 44	7480				C	NORMAN B YOUNGER
GREENLAND 9 NE	3584	04	DOUGLAS		39 16	104 45	6900				C	MRS NORMA J BAIN
GREEN MOUNTAIN DAM	3592	02	GRAND		39 53	105 20	7740	3P	3P			U S BUREAU RECLAMATION
GROSS RESERVOIR	3629	04	BOULDER		39 57	105 21	7950		8A			BOARD OF WATER COMM
GUFFEY 10 SE	3656	01	FREMONT		38 41	105 23	8200		4P			MRS CLARA G NASH
GUNNISON	3662	02	GUNNISON		38 32	106 56	7664	5P	5P		C	CITY OF GUNNISON
HAMILTON	3738	02	MOFFAT		40 22	107 37	6230		6A			MRS ETHAL M JORDAN
HASWELL	3828	01	KIOWA		38 27	103 09	4520		7A			FRANKIE E STOKER
HAYDEN	3867	02	ROUTT		40 29	107 15	6375	6P	6P			MRS CAROLYN E SUNDBERG
HERMIT 7 ESE	3961	01	MINERAL		37 46	107 18	7610	6P	6P			MRS MABEL D WRIGHT
HIGBEE 2 SW	3982	01	OTERO		37 45	103 28	4250		7A			DEBBIE WALTER
HOLLY	4076	01	PROWERS		38 03	102 07	3390	7A	7A		H	W R DAVIS
HOLYOKE	4082	03	PHILLIPS		40 35	102 18	3730	6P	6P		C H	MRS MYRA J FLANAGAN
HOT SULPHUR SPRS 2 SW	4129	02	GRAND		40 03	105 08	7600	6P			C	COLO FISH AND GAME DEPT
HOYT	4155	04	ADAMS		40 00	104 05	5000				C	JAMES F MUSGRAVE
HUGO	4172	01	LINCOLN		39 08	103 28	5030				C	STEVE W MATTIX
IDALIA	4242	03	YUMA		39 44	102 18	3965		8A			JIM SCHIEL
IGNACIO 1 N	4250	02	LA PLATA		37 08	107 38	6460	8A	8A			SOUTHERN UTE AGENCY
INDEPENDENCE PASS 8 SW	4270	03	PITKIN		39 05	106 37	10550	5P	5P			ROBERT & DORIS REAVES
INTER CANYON	4293	04	JEFFERSON		39 14	105 13	7741		7A			ROBERT W SCHNEIDER
JOES	4380	03	YUMA		39 39	102 41	4270				C	WILL ROGERS
JOHN MARTIN DAM	4388	01	BENT		38 04	102 55	3814	4P	4P		C	U S CORPS OF ENGINEERS
JULESBURG	4413	04	SEDGWICK		41 00	102 15	3469	8A	8A			CITY POLICE DEPT
KARVAL	4444	01	LINCOLN		38 44	103 32	5075		7A			MRS KATHRYN M INNESS
KASSLER	4452	04	JEFFERSON		40 30	105 06	5501	8A	8A		H	WASTEWATER TRMT PLANT
KAUFFMAN 4 SSE	4460	04	WELD		40 51	103 54	5250	SS	7A			MISS THYRA M NELSON
KIM 15 NNE	4538	01	LAS ANIMAS		37 27	103 19	5150					MRS SUZANNE PLATT
KIT CARSON 6 S	4603	01	CHEYENNE		38 42	102 46	4231	8A	8A		H	CO INTERSTATE GAS CO
KREMMLING 1 E	4664	02	GRAND		41 04	106 23	7399	5P	5P			MRS JO ANN SCHUTT
KUTCH 6 SSE	4686	01	LINCOLN		38 50	103 50	5360				C	MRS LAVERNE BREWER
LA JUNTA FAA AP	4720	01	OTERO		38 03	103 31	4190	MID	MID		H	FAA FLIGHT SERVICE STA
LAKE CITY	4734	02	HINSDALE		38 02	107 19	8670	8A	8A		H	PHILLIP H VIRDEN
LAKE GEORGE 8 SW	4742	04	PARK		38 55	105 29	8515	8A	8A	8A	H	BOARD OF WATER COMM
LAKE MORaine	4750	01	EL PASO		38 49	104 59	10265				C	GLEN MOLSBERY
LAKEWOOD	4762	04	JEFFERSON		39 45	105 08	5637	9A	9A			BOARD OF WATER COMM
LAMAR	4770	01	PROWERS		38 05	102 37	3620	MID	MID		H	ETHEL MONTGOMERY
LAS ANIMAS	4834	01	BENT		38 04	103 13	3890	5P	5P			LAS ANIMAS POWER PLANT
LAWSON	4877	04	CLEAR CREEK		39 46	105 38	8100				C	JAMES S BARRENTINE
LEADVILLE 2 SW	4885	01	LAKE		39 14	106 19	9938	11A	11A			AP OF LEADVILLE INC
LEROY 5 WSW	4945	03	LOGAN		40 31	103 00	4470	8A	8A			NEIL M LINCOLN
LIMON WSMO	5018	01	LINCOLN		39 11	103 42	5560	MID	MID		C	NATL WEATHER SERVICE
LITTLE HILLS	5048	02	RIO BLANCO		40 00	108 12	6140	6P	6P			COLO GAME & FISH DEP

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COLORADO
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STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
LITTLETON	5056	04	ARAPAHOE		39 37	105 01	5310	MID	4P			CHARLES H ROLLING
LUNDMONT 3 E	5116	04	BOULDER		40 10	105 04	4950	8A	8A			GT WEST SUGAR CO
LUNDMONT 6 NW	5121	04	BOULDER		40 15	105 09	5150				C	JOHN L NELSON
MANitou	5322	05	CONJOS		37 10	105 56	7687	5P	4P			CLETUS M GILLELAND
MANitou 1 W	5327	02	MONTEZUMA		37 21	108 19	6975		7P			TAMMY NOLAND
MANITOU SPRINGS	5352	01	EL PASO		38 51	104 56	6630				C	MANITOU SPRGS HYDRO PL
MARVINE RANCH	5414	02	RIO BLANCO		40 02	107 28	7800	8A	8A			TIM DOLE
MAIBELL	5446	02	MOFFAT		40 31	108 05	5914	5P	5P		H	MRS LINDA K BARBER
MEERER 2	5487	02	RIO BLANCO		40 02	107 55	6347	6P	6P		C	K JAMES COOK
MEREDITH	5507	02	PITKIN		39 22	106 41	7825	5P	5P	5P		U S BUREAU RECLAMATION
MESA VERDE NAT PARK	5531	02	MONTEZUMA		37 12	108 29	7070	5P	5P		C H	NATIONAL PARK SERVICE
MONTE VISTA	5706	05	RIO GRANDE		37 34	106 09	7662	6P	6P			NORMAN G NICHOLS
MONTE VISTA REFUGE	5711	05	RIO GRANDE		37 29	106 09	7675				C	MONTE VISTA NATL WL REF
MONTROSE 1	5717	02	MONROSE		38 29	107 53	5785		5P	5P		ROBERT K KENNEDY
MONROSE 3	5722	02	MONROSE		38 29	107 53	5785	7A	7A		H	UNCOMPAGRE V W U A
MORRISON 1 SW	5765	04	JEFFERSON		39 39	105 12	5840				C	RAYMOND P BUCKLES
MULE SHOE LODGE 1 SSE	5819	01	HUERFANO		37 35	105 11	8890				C	JOHN A ZEMBER
NEDERLAND 2 NNE	5878	04	BOULDER		39 59	105 30	8240	8A	8A			THOMAS E PLATT
NEW RAYMER	5922	04	WELD		40 36	103 51	4783	5P	5P		C H	KENNETH D THOMPSON
NORTHDALE	5970	02	COLORADO		37 49	109 01	6680	5P	5P			ROBERT C SHUTT
NORTHGATE	5982	04	JACKSON		40 56	106 20	7830				C	ERIC WAGNER
NORTH LAKE	5990	01	LAS ANIMAS		37 13	105 03	8800	7A	7A		H	CLINTON L PRATER
NORWOOD	6012	02	SAN MIGUEL		38 08	108 17	7020	7P	7P			JOSEPH HANNIGAN FAMILY
NUNN	6023	04	WELD		40 42	104 47	5196	7A	7A		C	C DALE BARNABY
ORDWAY	6131	01	CROWLEY		38 13	103 45	4310		8A			TWIN LAKES R & C CO
ORDWAY 21 N	6136	01	LINCOLN		38 31	103 42	4767	7A	7A		C H	BILL RINGLE
OTIS 11 NE	6192	03	WASHINGTON		40 16	102 50	4180		7A			KENNETH GLENN
OURAY	6203	02	OURAY		38 01	107 40	7840	7A	7A		C H	EDWARD B THOMPSON
PAGOSA SPRINGS	6258	02	ARCHULETA		37 16	107 01	7238	5P	5P		H	GLEN D EDMONDS
PALISADE	6266	02	MESA		39 07	108 11	4800	8A	8A			COLO DEPT AGRICULTURE
PALMER LAKE	6280	01	EL PASO		39 07	104 55	7280	6A	6A		C	CHARLES B KENDRICK
PAONIA 1 SW	6306	02	DELTA		38 52	107 36	5580	7A	7A			ROBERT E LUND
PARADOX 1 W	6318	02	MONROSE		38 23	108 59	5530	6P	6P			MRS WYVONNA IRISH
PARKER 6 E	6326	04	ELBERT		39 32	104 39	6310	5P	5P		C H	R EARL EVERITT
PERRY PARK	6430	04	DOUGLAS		39 16	104 58	6330		7A			MRS RUTH E WHALEN
PITKIN	6513	02	GUNNISON		38 36	106 32	9200	5P	5P			LAWRENCE R LILLPOP
PLACERVILLE	6524	02	SAN MIGUEL		38 01	108 03	7320		4P			MRS MARY F MC CLUER
PLEASANT VIEW 2 W	6591	02	MONTEZUMA		37 35	108 48	6840				C	DON W CLEVER
PUEBLO WSO AP	6740	01	PUEBLO		38 17	104 31	4639	MID	MID	8A	C HJ	NATL WEATHER SERVICE
PUEBLO RESERVOIR	6765	01	PUEBLO		38 16	104 43	4555	8A	8A	8A		USBR RSVR SUPT
PUEBLO 6 SSW	6767	01	PUEBLO		38 11	104 39	4910	7A	7A	7A		CF & I STEEL CORP
PYRAMID	6797	02	ROUTT		40 14	107 05	8009		6P			DAN H KNOTT
RALSTON RESERVOIR	6816	04	JEFFERSON		39 49	105 14	5900		8A			DENVER BD OF WTR COMM
RANGELY 1 E	6832	02	RIO BLANCO		40 05	108 46	5290	4P	4P			RANGELY WATER PLANT
RED FEATHER LAKES 2 SE	6925	04	LARIMER		40 47	105 33	8165	5P	5P		H	WILLIAM P ALLOREDGE
REDSTONE 4 W	6970	02	PITKIN		39 12	107 18	8065	3P	3P			DOUG BOWMAN-CO CONTACT
RICO	7017	02	DOLORES		37 41	108 02	8840	6P	6P		H	CHARLES M ENGEL
RIFLE	7031	02	GARFIELD		39 32	107 48	5320	MID	MID		C H	MRS MAXINE C MYSER
RIO GRANDE RESERVOIR	7050	05	HINSDALE		37 43	107 16	9495	7A	7A			RALPH W CONKEY
ROCKY FORD 2 SE	7167	01	OTERO		38 02	103 42	4170	5P	5P			AR VALLEY AGRI RES CNTR
ROLLINSVILLE	7195	04	GILPIN		39 55	105 30	8480				C	C O BEAGLE
RUSH 4 N	7287	01	EL PASO		38 53	104 06	6110	6P	6P			MRS V MARJORIE EASOM
RUSTIC 12 WSW	7300	04	LARIMER		40 42	105 48	8080				C	NEIL KING
RUSTON PARK	7309	01	EL PASO		38 51	104 59	9050	6P	6P		H	COLO SPGS WTR WORKS
RYE	7315	01	PUEBLO		37 55	104 56	6790	5P	5P			VERTIE L HASTY
SAGUACHE	7337	05	SAGUACHE		38 05	106 09	7697	8A	8A		C H	WILLIAM HOLDER
SALIDA 3 W	7371	01	CHAFFEE		38 32	106 03	7488	5P	5P		H	MRS MARILYN ENTZ
SAN LUIS	7428	05	COSTILLA		37 12	105 25	7990				C	MISS ZELDA TRUJILLO
SAN LUIS 2 SE	7430	05	COSTILLA		37 11	105 24	8033	8A	8A			ARNIE VALDEZ
SARGENTIS	7460	02	SAGUACHE		38 24	106 26	8470		8A			NORMAN P SCOTT
SEDALIA 4 SSE	7510	04	DOUGLAS		39 23	104 57	6000		7A			MRS BETTY S BLANFORD
SEDGWICK 5 S	7515	04	SEDGWICK		40 51	102 31	3990	5P	7A		H	LAYTON D MUNSON
SEIBERT	7519	03	KIT CARSON		39 18	102 52	4703				C	FOSHA S GORTON JR
SHAW 2 E	7557	03	LINCOLN		39 33	103 21	5180				C	NORMAN DAVIS
SHOSHONE	7618	02	GARFIELD		39 34	107 14	5933		6P			JOHN W DAVIS
SILVER LAKE	7648	04	BOULDER		40 02	105 35	10360				C	THOMAS E PLATT
SILVERTON	7656	02	SAN JUAN		37 48	107 40	9322	5P	5P		C H	JOHN S JACKSON
SIMLA	7664	01	ELBERT		39 09	104 05	6020				C	U S SOIL CONS SERVICE
SOUTH PLATTE	7816	04	JEFFERSON		39 25	105 10	6078		7A			JOSEPH C ALLEN

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

JULY-AUG
AUGUST 1981

STATION	INDEX NO.	DIVISION	COUNTY	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
							TIME	TABLE	TIME	TABLE	
SPICER	7848	04	JACKSON	40 27	106 28	8380	5P	5P		H	MRS MARION A MCNAMARA
SPRINGFIELD	7862	01	BACA	37 24	102 37	4410	5P	6P			HERBERT E HOMSHER JR
SPRINGFIELD 7 WSW	7866	01	BACA	37 23	102 44	4580	5P	5P	5PC	H	SE COLO RESEARCH CENTER
SQUAW MOUNTAIN	7881	04	CLEAR CREEK	39 41	105 30	11500	7P				FRANK A SWANLUND
STEAMBOAT SPRINGS	7936	02	ROUIT	40 30	106 50	6770	5C	SS		H	R WAYNE LIGHT
STERLING	7950	04	LOGAN	41 37	103 11	1441	HA	8A			RADIO STATION KSTC
STONINGTON	7992	01	BACA	37 17	102 11	3800		6P			MRS ARMILDA BURHENN
STRATTON	8008	03	KIT CARSON	39 18	102 36	4390	5P	5P		H	INACTIVE 06/19/80
SUGARLOAF RESERVOIR	8064	01	LAKE	39 15	106 22	9738	HA	8A	8AC	H	U S BUREAU RECLAMATION
TACOMA	8154	02	LA PLATA	37 31	107 47	7300		4P			WILLIAM F COX JR
TACONY 10 SE	8157	01	PUEBLO	38 23	104 04	4960	5P	5P			JOHN M HIZA
TAYLOR PARK	8184	02	GUNNISON	38 49	106 37	9206	5P	5P			UNCOMPAGRE V W U A
TELLURIDE	8204	02	SAN MIGUEL	37 56	107 49	8800	5P	6P			WILLIAM H MAHONEY
TERCIO 4 NW	8220	01	LAS ANIMAS	37 05	105 03	8270					JUANITA G TORRES
TIMPAS 13 SW	8290	01	OTERO	37 40	103 55	4830		7A			JOHN W GRAVES
TRINIDAD	8429	01	LAS ANIMAS	37 10	104 29	6030	5P	5P			CITY OF TRINIDAD
TRINIDAD RIVER	8431	01	LAS ANIMAS	37 10	104 31	5990		7A			NICK D RUSCETTI
TRINIDAD FAA AP	8434	01	LAS ANIMAS	37 15	104 20	5746	MID	MID		H	FAA
TROUT LAKE	8454	02	SAN MIGUEL	37 50	107 53	9700		10A			COLO UTE ELEC ASSOCI
TROY 1 SE	8468	01	LAS ANIMAS	37 08	103 18	5610		6P			CECIL N SHANNON
TWIN LAKES RESERVOIR	8501	01	LAKE	39 05	106 19	9300	7A	7A			FRED WOODCOCK
URAVAN	8560	02	MONTROSE	38 22	108 44	5010	4P	4P			M E BENEDICT
VALLECITO DAM	8582	02	LA PLATA	37 22	107 35	7650	5P	5P	5P		PINE RIVER IRRIG DIST
VONA	8722	03	KIT CARSON	39 18	102 44	4500		7A			RAY L FORD
WALDEN	8756	04	JACKSON	40 44	106 17	8115	7P	7P		H	ERIC WAGNER
WALSENBURG	8781	01	HUERFANO	37 38	104 47	6150	5P	5P		C H	JOHN W FIGAL
WALSH 1 W	8793	01	BACA	37 23	102 15	3970	5P	5P			SE COLO RESEARCH CENTER
WATERDALE	8839	04	LARIMER	40 26	105 12	5230	HA	8A			LYLE HERMAN
WELDONA 2 SE	8896	04	MORGAN	40 20	103 56	4350		7A			TERRY S COVELLI
WESTCLIFFE	8931	01	CUSTER	38 08	105 29	7860	6P	6P		H	MARVIN O RANKIN
WHEAT RIDGE	8994	04	JEFFERSON	39 47	105 07	5390					DEPT OF PUBLIC WORKS
WHITE ROCK	8997	01	PUEBLO	37 52	104 07	4725					WILLIAM C KREIDER
WILCOX RANCH	9045	02	DELTA	38 55	107 31	5900					RALPH H CLINE
WINDSOR 2 SE	9147	04	WELD	40 28	104 52	4760		8A			EASTMAN-KODAK CO
WINTER PARK	9175	02	GRAND	39 54	105 46	9058		8A			DENVER BD OF WATER C
WOLF CREEK PASS 1 E	9181	05	MINERAL	37 29	106 47	10642	8A	8A			STATE DIV OF HIGHWAYS
WOODLAND PARK 8 NNW	9210	04	TELLER	39 06	105 05	7760					U S FOREST SERVICE
WOOTEN RANCH	9216	01	LAS ANIMAS	37 00	104 29	7575		7A			DON W BERG
WRAY	9243	03	YUMA	40 04	102 14	3560	5P	5P		H	HARLAN A ZION
YAMPA	9267	02	ROUIT	40 09	106 54	7892	5P	5P		H	FLOYD M MONTGOMERY
YELLOW JACKET 2 W	9275	02	MONTEZUMA	37 31	108 45	6860	7P	7P			ARTHUR WILSON
YODER 2 WNW	9285	01	EL PASO	38 51	104 16	6175					HELEN YOUNG
YUMA	9295	03	YUMA	40 08	102 44	4135	5P	5P			HIGH PLAINS MANOR

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SPECIAL WEATHER SUMMARY

Colorado experienced enjoyable summer weather during most of August. The extreme heat of June and July gradually gave way to more seasonal temperatures. Showers and thunderstorms moistened much of the State but severe storms were few and widely scattered.

Hot temperatures with scattered but mostly light afternoon and evening thunderstorm activity dominated the first 13 days of August. Daytime temperatures in the 90's and with a few low 100's were common east of the mountains and at lower elevations on the Western Slope. The hottest temperatures for the month in the eastern half of Colorado were reached on the 6th and 7th. Denver hit 100° reading there since July 6, 1973. The State's hottest temperature was recorded at Las Animas; 107° on the 7th. The only appreciable rain to fall early in the month soaked the Walsenburg-Trinidad vicinity and the Holyoke area during the evening of the 8th. The Trinidad airport recorded 1.46 inches of rain from that storm.

A change in the upper level wind flow began to bring moisture followed by cooler temperatures into the State on the 13th and 14th. Showers and thunderstorms, some of them heavy, dampened most of the State from the 13th to the 16th. Heavy storms dropped more than 2 inches of rain on both Colorado Springs and Pueblo on the 14th, causing flooding in some areas. At Colorado Springs, 2.07 inches of rain fell in just one hour during the late afternoon. Other areas around the State also received more than 1 inch of rain that day including Burlington, Parker, and Hayden.

The next several days were generally dry and cool across the State. A cool air mass settled over the State on the 20th and 21st and brought a gentle taste of fall to parts of the State, especially in the mountains. Grand Lake reported a low of 20° on the morning of the 20th, but Rio Grande Reservoir's 19° on the following morning was the State's lowest temperature for the month.

Warm, moist air began to flow back into Colorado on

the 22d and 23d first setting off storms in the western half of the State and then bringing precipitation to most of the remainder of the State on the 24th through the 27th. One-half to 1 inch rainfall amounts were common during this rainy period across much of western Colorado. In several areas this was the heaviest precipitation to fall in over 3 months. The greatest precipitation totals were recorded at Hamilton in northwestern Colorado, where 2.43 inches of rain fell from the 23d through the 26th, and at Wolf Creek Pass, where 3.80 inches of rain fell during that same period.

Cooler weather across the State on the 26th and 27th was followed by another brief warming trend. But as the month ended, another cold front crossed the State kicking off a few severe thunderstorms in northeastern portions of Colorado late at night on the 30th. Akron reported hail along with .80 inches of rain from that storm. Temperatures dropped quickly that night all across the State.

Averaged over the entire State, precipitation for the month was less than usual. However, there was considerable variation. In general, near average to above average precipitation was observed over northeastern and northwestern Colorado, the lower Front Range from Denver to Walsenburg, and parts of the San Juans. Below average rainfall occurred over southeastern Colorado, along the Front Range north from Denver, the San Luis Valley, the upper Arkansas Valley, the Central Mountain region, and much of the southwestern portion of the state. Totals ranged from .15 inches at Ordway (11% of average) and .21 at Alamosa (17% of average) to 4.59 inches at Colorado Springs (190% of average) and 7.45 at Wolf Creek Pass (220% of average).

Temperatures for the month as a whole were about average for most of the State. Significantly above average temperatures were limited to southeastern areas of the State. LaJunta, for example, averaged 79.7° for the month, about 3° warmer than usual.

Nolan J. Doesken, Assistant State Climatologist
Colorado Climate Center
Department of Atmospheric Science
Colorado State University
Fort Collins, CO 80523

REFERENCE NOTES

Additional information regarding the climate of this State may be obtained by writing to the National Climatic Center, Federal Building, Asheville, N.C. 28801, or to any Weather Service Office near you. Additional precipitation data are contained in the "HOURLY PRECIPITATION DATA" for this State.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service Offices and FAA stations. For these stations snow on ground values are at 5:00 a.m., m.s.t. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the "Evaporation and Wind" table. Max and Min values in the "Evaporation and Wind" table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 11:00 a.m., m.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1941-1970.

DIVISIONS, as used in this publication, became effective with data for August 1941.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and directions from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

EVAPORATION AND WIND TABLE: Akron 4 E : Pan painted inside with asphaltum paint.
Fort Collins : Sunken pan 3 feet by 3 feet, painted inside and outside with black enamel.
Springfield 7 WSW : Pan painted inside with light blue metallic lacquer.

LATE REPORTS AND CORRECTIONS will be published annually as a Supplemental bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table.
- No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.
- + And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- ‡ Extreme occurred at station with incomplete data which may have been exceeded.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- E Amount is partially estimated.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

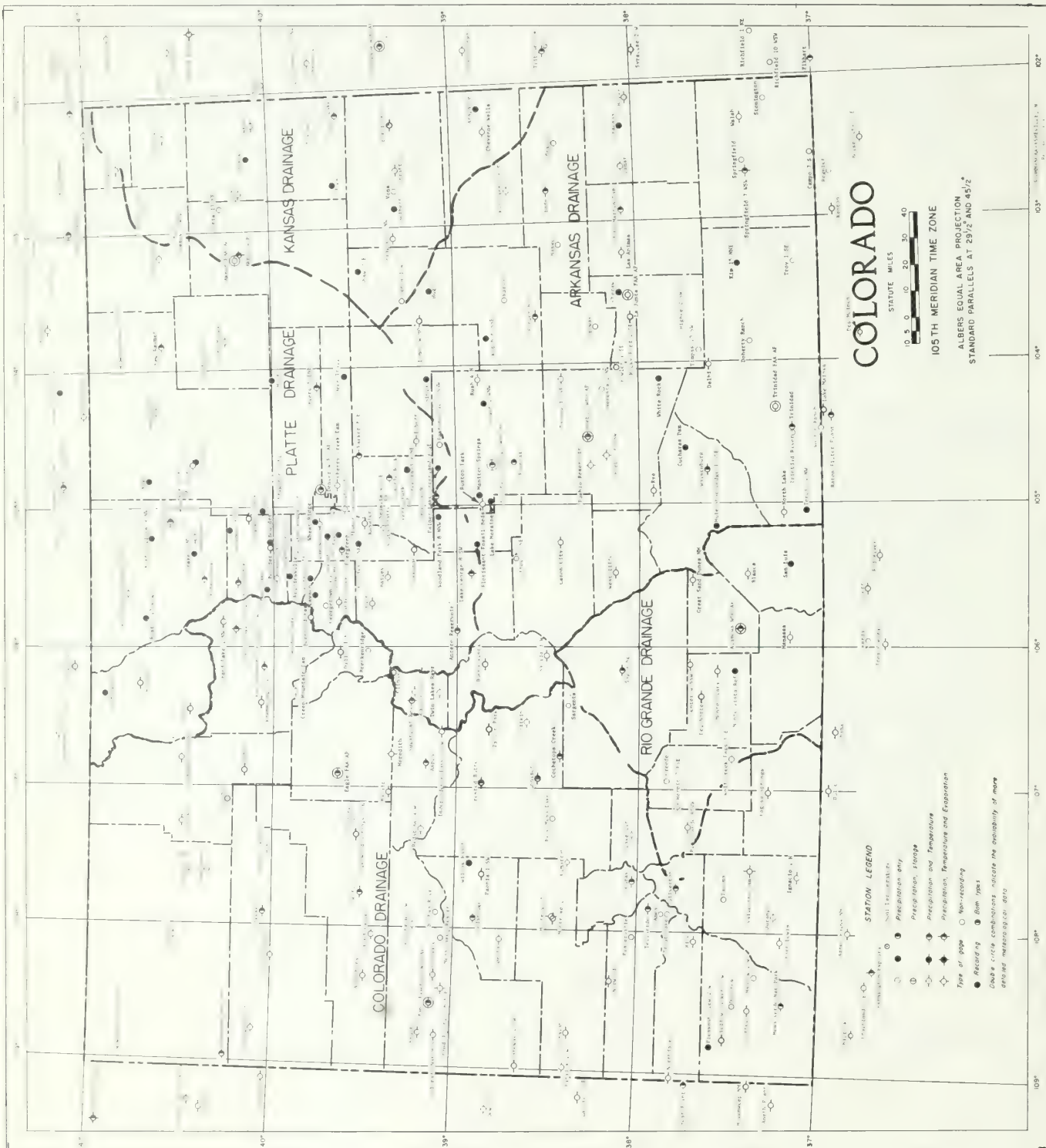
- AR This entry in time of observation column in Station Index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- C "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- SS This entry in time of observation column in Station Index means observations made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U.S. for each month are described in the CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 50 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 30 cents. Note minimum charge and ordering instructions below.

Subscription Price: \$5.85 per year for each section including annual summary; \$13.00 foreign; 45¢ single copy; \$1.00 foreign; 45¢ annual summary; \$1.00 foreign. There is a minimum charge of \$3.00 for each order of shelf-stocked issues of publications.
Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N.C. 28801.
ATTN: Publications



COLORADO

STATUTE MILES



105TH MERIDIAN TIME ZONE

ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29 1/2 AND 45 1/2

STATION LEGEND

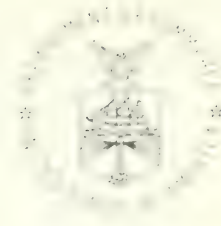
- Precipitation only
 - Precipitation, Temperature
 - Precipitation, Temperature and Evaporation
 - Type of gauge
 - Non-recording
 - Recording
 - Rain types
- Double circle combinations indicate the availability of more detailed meteorological data

U. S. DEPARTMENT OF COMMERCE
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COM 210



**THIRD CLASS
BULK RATE**



Climatological Data

COLORADO

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE:	HOLLY	DATE	20
LOWEST TEMPERATURE:	2 STATIONS	DATE	
GREATEST TOTAL PRECIPITATION:	VALLECITO DAM		3.06
LEAST TOTAL PRECIPITATION:	2 STATIONS		T
GREATEST 1 DAY PRECIPITATION:	BONNY LAKE	DATE	2.50
GREATEST TOTAL SNOWFALL:	3 STATIONS		T
GREATEST DEPTH OF SNOW OR ICE:	BERTHOUD PASS	DATE	

SUPPLEMENTAL DATA

	WIND						AVERAGES - PRECIPITATION				TEMPERATURE DATA WITH PRECIPITATION									
	(SPEED - M.P.H.)						MOUNTAIN													
	BELOW	10 FT	20 FT	30 FT	AVERAGE	FASTEST	05	11	17	23	05	11	17	23	05	11	17	23	05	11
ALAMOSA WSO AP							80	34	26		1	0	2	0	0	0	3		2.4	
COLORADO SPRINGS WSO AP	4	1.7	7.3	23++	35	14	61	36	33	53	2	2	2	0	0	0	7		3.1	
DENVER WSFO AP	17	1.1	7.4	23	14	08	61	36	25	41	3	1	3	0	0	0	7	85	3.2	
GRAND JUNCTION WSO AP	13	1.7	8.8	23++	34	10	44	37	21	36	1	0	1	0	0	0	4	74	3.0	
PUEBLO WSO AP							76	38	32		2	1	0	0	0	0	4	86	2.1	



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Daniel B. Williams

DIRECTOR
NATIONAL CLIMATIC CENTER

noaa

NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION / ENVIRONMENTAL DATA AND / NATIONAL CLIMATIC CENTER

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

COLORADO
SEPTEMBER 1980

STATION		TEMPERATURE												PRECIPITATION												
		AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	HEATING DEGREE DAYS	COOLING DEGREE DAYS	NO. OF DAYS					TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	SNOW, SLEET			NO. OF DAYS		
												MAX.	MIN.	NO. OF ABOVE	32° OR BELOW	32° OR BELOW					TOTAL	MAX. DEPTH ON GROUND	DATE	10 OR MORE	50 OR MORE	100 OR MORE
ARAPAHO DRAINAGE BASIN 01		72.8	40.2	56.5	-.5	84	7	4	22	246	0	0	0	3	0	1.34	-.54	.78	8	.0	0		3	1	0	
BUENA VISTA		82.5	48.8	65.7	-.5	92	22	40	25	50	74	5	0	0	0	1.65	-.90	1.25	9	.0	0		2	1	1	
CLIMAX		61.1M	33.4	47.3M		72	22	23	28	520	0	0	0	15	0	.98		.56	9	.0	0		2	1	0	
COLORADO SPRGS WSO AP		76.2	48.4	62.3	1.4	89	19	37	23	113	41	0	0	0	0	.65	-.46	.36	8	.0	0		2	0	0	
DELHI		86.7	42.9M	64.8M		100	19	24	30+	115	115	15	0	8	0	.40		.40	9	.0	0		1	0	0	
FADS		84	50.4	67.4	1.4	97	3	40	23	36	114	9	0	0	0	1.73	-.55	1.40	8	.0	0		2	1	1	
FORDER 8 S		82.0	50.0	66.0		102	20	41	23	77	113	7	0	0	0	.05		.03	7	.0	0		0	0	0	
HOLLY		88.2M	50.4M	70.3M	2.5	98	19	40	23+	30	198	15	0	0	0	.92	-.00	.88	9	.0	0		1	1	0	
JOHN MARTIN DAM		82.1M	50.8M	66.5M	2.0	96	23	39	23+	59	111	8	0	0	0	1.33	-.08	.95	9	.0	0		2	1	0	
KIT CARSON 6 S		87	54.0	70.6		100	19	44	23+	22	198	12	0	0	0	.93		.91	9	.0	0		1	1	0	
LA JUNTA FAA AP		85.8	52.8	69.3	2.2	101	19	39	23+	28	164	11	0	0	0	.29	-.80	.29	9	.0	0		1	0	0	
LAMAR																										
LAS ANIMAS																										
LEADVILLE 3 SW																										
LIMON WSMO		77.1	45.1	61.1		90	19+	34	23	139	31	2	0	0	0	1.64		1.24	8	.0	0		2	1	1	
NORTH LAKE		73.9	36.0	55.0		80	30+	29	23	298	0	0	0	7	0	1.48	-.19	1.40	9	.0	0		1	1	1	
PROWAY 21 N		81.7	45.6	63.7		95	20	34	23	89	53	6	0	0	0	1.20		.95	9	.0	0		2	1	0	
PALMER LAKE		70.2	41.0	55.6		82	3	31	24+	275	0	0	0	3	0	.91		.79	11	.0	0		2	1	0	
PUEBLO WSO AP		83.5	50.4	67.0	.8	98	19	40	23	46	111	9	0	0	0	.47	-.32	.32	9	.0	0		1	0	0	
PUEBLO RESERVOIR		81.8	49.7	65.8		96	20	39	23	72	98	8	0	0	0	.59		.44	10	.0	0		2	0	0	
PUEBLO 6 SSW		80.4	45.9	63.2		95	20	37	17	104	56	3	0	0	0	.45		.29	10	.0	0		2	0	0	
ROCKY FORD 2 SE		87.1	49.4	68.3	2.0	98	3	38	23	29	134	14	0	0	0	.83	-.20	.78	9	.0	0		1	1	0	
RUSH 4 N		77.2	43.0	60.1		88	19	29	23	153	14	0	0	1	0	.93	-.15	.72	9	.0	0		1	1	0	
RUXTON PARK																										
RYE		73.4	41.1	57.3		82	3	30	24	224	0	0	0	2	0	1.49		1.17	9	.0	0		2	1	1	
SALIDA 3 W		76.1M	40.6M	58.4M		86	7	29	23	200	3	0	0	3	0	1.25		1.00	9	.0	0		2	1	1	
SPRINGFIELD 7 WSW		83.3	51.7	67.5		97	19+	41	23+	38	122	7	0	0	0	.33		.29	9	.0	0		1	0	0	
SUGARLOAF RESERVOIR		84	32.5	48.3		73	7+	23	25	495	0	0	0	15	0	.80		.31	9	.0	0		3	0	0	
TACONY TO SE		83.1	47.8	65.5		96	19	36	23	57	80	6	0	0	0	1.16		1.07	9	.0	0		1	1	1	
TRINIDAD		81.3	50.4	65.4		90	3+	40	24	47	82	2	0	0	0	1.61		1.40	9	.0	0		2	1	1	
TRINIDAD FAA AP		81.1	51.2	66.2	1.8	95	19+	41	22	57	100	4	0	0	0	2.49	1.52	1.77	9	.0	0		3	1	1	
TWIN LAKES RESERVOIR		65.5M	36.0M	50.8M		72	23	27	23	420	0	0	0	0	0	.81		.40	9	.0	0		2	0	0	
WALDENBURG		82.4	48.8	65.6	2.1	90	3	37	24+	52	76	1	0	0	0	1.40	-.49	1.30	9	.0	0		2	1	1	
WALSHP 1 W		84.0	50.4	67.3		99	19	37	23+	51	124	10	0	0	0	.10		.09	9	.0	0		0	0	0	
WESTCLIFFE		73.6M	35.9M	54.8M	.2	92	23	22	23	299	0	0	0	11	0	.84	-.12	.43	10	.0	0		2	0	0	
DIVISION				62.4	.7											1.00	-.10			.0						
COLORADO DRAINAGE BASIN 02																										
ALTENBERN		78.8	42.0	60.4		89	5	32	26	141	9	0	0	1	0	.48		.33	10	.0	0		2	0	0	
AMES		67.6	36.8	52.2		75	30+	26	24	378	0	0	0	7	0	.99	1.49	.40	9	.0	0		4	0	0	
ASPEN 1 SW		69	39.8	54.6		77	6+	31	22	305	0	0	0	4	0	.85		.30	10+	.0	0		3	0	0	
BERTHOUD PASS		55.5	32.9	44.2		65	7	24	23	616	0	0	0	14	0	1.24		.42	11	.0	0		3	0	0	
BROWNS PARK REFUGE		79	36.5	57.8		91	6+	21	23	215	6	2	0	14	0	.81		.51	10	.0	0		3	1	0	
CEDAREDEGE		79.2	47.1	63.2	1.1	88	6+	36	23	79	27	0	0	0	0	.65	-.41	.40	10	.0	0		2	0	0	
CIMARRON		77.5	31.9	54.7		87	5	21	25	300	0	0	0	21	0	.40		.38	10	.0	0		1	0	0	
COCHETOPA CREEK		74.1	33.0	53.6		84	6	20	25	336	0	0	0	16	0	1.22		.54	11	.0	0		3	1	0	
COLLBRAN 1 W		80.4	42.4	61.4		90	6	33	23	112	11	1	0	0	0	.17		.12	10	.0	0		1	0	0	
COLORADO NAT MON		79.8	53.6	66.7	.2	88	4	43	22	31	89	0	0	0	0	.10	-.81	.04	8	.0	0		0	0	0	
CORTEZ		78.3	43.1	60.7	-1.5	87	6	33	23	131	9	0	0	0	0	.87	-.29	.43	11	.0	0		3	0	0	
CRAIG 4 SW		74.2M	40.2M	57.2M		85	7+	27	23	228	4	0	0	4	0	.75		.29	11	.0	0		2	0	0	
CRESTED BUTTE		66.4	27.6	47.0	-2.7	77	6	17	24+	533	0	0	0	24	0	1.28	-.29	.37	10	.0	0		5	0	0	
DELTA		84.3	44.9	64.6	1.0	95	5	34	24	48	43	4	0	0	0	.28	-.55	.20	10	.0	0		1	0	0	
DILLON 1 E		65.7	30.8	48.3	.6	75	6	20	29	495	0	0	0	19	0	1.67		.82	11	.0	0		4	1	0	
DINOSAUR NATL MONUMENT		78.9	43.6	61.3		90	5	30	22	135	25	1	0	2	0	1.35		.88	10	.0	0		4	1	0	
DURANGO		78.1	41.4	59.8	1.2	87	4	33	24+	150	1	0	0	0	0	1.80	-.21	.97	9	.0	0		2	2	0	
EAGLE FAA AP		78.3	36.1	57.2	1.6	89	5	21	23	230	3	0	0	12	0	.32	-.74	.11	19	.0	0		2	0	0	
FORT LEWIS		72.3M	40.4M	56.4M		1.1	80	5	32	24+	251	0	0	0	2	1.99	.38	1.10	10	.0	0		3	2	1	
FRUITA		83.3	43.4	63.4	-.4	92	4	31	23	72	31	3	0	1	0	.12	-.63	.05	10	.0	0		0	0	0	
GATEWAY 1 SW		83.6M	48.3M	66.0M		93	18	37	23	32	70	5	0	0	0	.35		.24	10	.0	0		1	0	0	
GLENWOOD SPRINGS 1 N		83.2	52.6	67.9	.7	93	19	40	23	21	115	4	0	0	0	.58	-.26	.53	10	.0	0		1	1	0	
GRAND JUNCTION WSO AP		83.0	51.9	67.5		91	5	40	24+	23	104	4	0	0	0	.32		.27	11	.0	0		1	0	0	
GRAND JUNCTION 6 ESE		68.9	31.2M	50.1M	1.9	80	5	20	26	444	0	0	0	18	0	1.50	-.03	.44	20	.0	0		7	0	0	
GRAND LAKE 1 NW																										
GRAND LAKE 6 SSW		66.7	33.5	50.1		75	6+	21	30	439	0	0	0	14	0</											

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

COLORADO
1957

STATION	TEMPERATURE														PRECIPITATION																																																																																																																																																																																																																																																																																																																																																			
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEW POINT FROM ADJMA	WIND SPEED	WIND DIRECTION	WIND GUST	WIND SPEED	WIND DIRECTION	WIND GUST	WIND SPEED	WIND DIRECTION	WIND GUST	WIND SPEED	WIND DIRECTION	WIND GUST	WIND SPEED	WIND DIRECTION	WIND GUST	WIND SPEED	WIND DIRECTION	WIND GUST	WIND SPEED	WIND DIRECTION	WIND GUST	WIND SPEED	WIND DIRECTION	WIND GUST	WIND SPEED	WIND DIRECTION	WIND GUST	WIND SPEED	WIND DIRECTION	WIND GUST	WIND SPEED	WIND DIRECTION	WIND GUST	WIND SPEED	WIND DIRECTION	WIND GUST	WIND SPEED	WIND DIRECTION	WIND GUST	WIND SPEED	WIND DIRECTION	WIND GUST	WIND SPEED	WIND DIRECTION	WIND GUST	WIND SPEED	WIND DIRECTION	WIND GUST	WIND SPEED	WIND DIRECTION	WIND GUST	WIND SPEED	WIND DIRECTION	WIND GUST	WIND SPEED	WIND DIRECTION	WIND GUST	WIND SPEED	WIND DIRECTION	WIND GUST	WIND SPEED	WIND DIRECTION	WIND GUST	WIND SPEED	WIND DIRECTION	WIND GUST	WIND SPEED	WIND DIRECTION	WIND GUST	WIND SPEED	WIND DIRECTION	WIND GUST	WIND SPEED	WIND DIRECTION	WIND GUST	WIND SPEED	WIND DIRECTION	WIND GUST	WIND SPEED	WIND DIRECTION	WIND GUST	WIND SPEED	WIND DIRECTION	WIND GUST	WIND SPEED	WIND DIRECTION	WIND GUST	WIND SPEED	WIND DIRECTION	WIND GUST	WIND SPEED	WIND DIRECTION	WIND GUST	WIND SPEED	WIND DIRECTION	WIND GUST	WIND SPEED	WIND DIRECTION	WIND GUST	WIND SPEED	WIND DIRECTION	WIND GUST	WIND SPEED	WIND DIRECTION	WIND GUST	WIND SPEED	WIND DIRECTION	WIND GUST	WIND SPEED	WIND DIRECTION	WIND GUST	WIND SPEED	WIND DIRECTION	WIND GUST	WIND SPEED	WIND DIRECTION	WIND GUST	WIND SPEED	WIND DIRECTION	WIND GUST	WIND SPEED	WIND DIRECTION	WIND GUST	WIND SPEED	WIND DIRECTION	WIND GUST	WIND SPEED	WIND DIRECTION	WIND GUST	WIND SPEED	WIND DIRECTION	WIND GUST	WIND SPEED	WIND DIRECTION	WIND GUST	WIND SPEED	WIND DIRECTION	WIND GUST	WIND SPEED	WIND DIRECTION	WIND GUST	WIND SPEED	WIND DIRECTION	WIND GUST	WIND SPEED	WIND DIRECTION	WIND GUST	WIND SPEED	WIND DIRECTION	WIND GUST	WIND SPEED	WIND DIRECTION	WIND GUST	WIND SPEED	WIND DIRECTION	WIND GUST	WIND SPEED	WIND DIRECTION	WIND GUST	WIND SPEED	WIND DIRECTION	WIND GUST	WIND SPEED	WIND DIRECTION	WIND GUST	WIND SPEED	WIND DIRECTION	WIND GUST	WIND SPEED	WIND DIRECTION	WIND GUST	WIND SPEED	WIND DIRECTION	WIND GUST	WIND SPEED	WIND DIRECTION	WIND GUST	WIND SPEED	WIND DIRECTION	WIND GUST	WIND SPEED	WIND DIRECTION	WIND GUST	WIND SPEED	WIND DIRECTION	WIND GUST	WIND SPEED	WIND DIRECTION	WIND GUST	WIND SPEED	WIND DIRECTION	WIND GUST	WIND SPEED	WIND DIRECTION	WIND GUST	WIND SPEED	WIND DIRECTION	WIND GUST	WIND SPEED	WIND DIRECTION	WIND GUST	WIND SPEED	WIND DIRECTION	WIND GUST	WIND SPEED	WIND DIRECTION	WIND GUST	WIND SPEED	WIND DIRECTION	WIND GUST	WIND SPEED	WIND DIRECTION	WIND GUST	WIND SPEED	WIND DIRECTION	WIND GUST	WIND SPEED	WIND DIRECTION	WIND GUST	WIND SPEED	WIND DIRECTION	WIND GUST	WIND SPEED	WIND DIRECTION	WIND GUST	WIND SPEED	WIND DIRECTION	WIND GUST	WIND SPEED	WIND DIRECTION	WIND GUST	WIND SPEED	WIND DIRECTION	WIND GUST	WIND SPEED	WIND DIRECTION	WIND GUST	WIND SPEED	WIND DIRECTION	WIND GUST	WIND SPEED	WIND DIRECTION	WIND GUST	WIND SPEED	WIND DIRECTION	WIND GUST	WIND SPEED	WIND DIRECTION	WIND GUST	WIND SPEED	WIND DIRECTION	WIND GUST	WIND SPEED	WIND DIRECTION	WIND GUST	WIND SPEED	WIND DIRECTION	WIND GUST	WIND SPEED	WIND DIRECTION	WIND GUST	WIND SPEED	WIND DIRECTION	WIND GUST	WIND SPEED	WIND DIRECTION	WIND GUST	WIND SPEED	WIND DIRECTION	WIND GUST	WIND SPEED	WIND DIRECTION	WIND GUST	WIND SPEED	WIND DIRECTION	WIND GUST	WIND SPEED	WIND DIRECTION	WIND GUST	WIND SPEED	WIND DIRECTION	WIND GUST	WIND SPEED	WIND DIRECTION	WIND GUST	WIND SPEED	WIND DIRECTION	WIND GUST	WIND SPEED	WIND DIRECTION	WIND GUST	WIND SPEED	WIND DIRECTION	WIND GUST	WIND SPEED	WIND DIRECTION	WIND GUST	WIND SPEED	WIND DIRECTION	WIND GUST	WIND SPEED	WIND DIRECTION	WIND GUST	WIND SPEED	WIND DIRECTION	WIND GUST	WIND SPEED	WIND DIRECTION	WIND GUST	WIND SPEED	WIND DIRECTION	WIND GUST	WIND SPEED	WIND DIRECTION	WIND GUST	WIND SPEED	WIND DIRECTION	WIND GUST	WIND SPEED	WIND DIRECTION	WIND GUST	WIND SPEED	WIND DIRECTION	WIND GUST	WIND SPEED	WIND DIRECTION	WIND GUST	WIND SPEED	WIND DIRECTION	WIND GUST	WIND SPEED	WIND DIRECTION	WIND GUST	WIND SPEED	WIND DIRECTION	WIND GUST	WIND SPEED	WIND DIRECTION	WIND GUST	WIND SPEED	WIND DIRECTION	WIND GUST	WIND SPEED	WIND DIRECTION	WIND GUST	WIND SPEED	WIND DIRECTION	WIND GUST	WIND SPEED	WIND DIRECTION

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

COLORADO
SEPTEMBER 1980

STATION	TEMPERATURE													PRECIPITATION																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	HEATING DEGREE DAYS	COOLING DEGREE DAYS	NO. OF DAYS						TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	SNOW, SLEET			NO. OF DAYS																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
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SEE REFERENCE NOTES FOLLOWING STATION INDEX

2. JAC
15 FEB 1980

SIGNATURE

SEE REFERENCE NOTES FOLLOWING STATION INDEX

COLORADO
SEPTEMBER 1980

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

STATION	DAY OF MONTH																															
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ARKANSAS DRAINAGE BASIN 01																																
BUENA VISTA	MAX MIN	33 36	38 41	41 45	80 44	79 43	81 41	84 43	76 49	53 46	58 42	66 44	67 42	75 42	76 41	75 48	70 42	65 45	78 49	78 41	77 37	77 34	62 28	69 32	70 31	67 36	70 37	70 37	77 37	75 39	83 37	40.2
CANDON CITY	MAX MIN	90 50	89 51	91 52	90 52	86 54	87 51	88 51	79 50	70 47	67 46	80 44	84 44	81 51	80 52	85 55	81 44	82 44	80 55	86 44	86 41	86 41	82 41	78 44	70 40	79 44	85 50	85 50	85 50	85 50	85 50	
CLIMAX	MAX MIN	60 31	61 32	68 39	67 39	68 39	64 40	66 38	64 38	56 36	60 36	60 34	53 34	50 31	60 31	67 31	63 34	54 29	64 31	78 34	78 32	77 32	72 25	56 26	58 27	58 27	58 27	58 27	58 27	58 27	58 27	
COLORADO SPRINGS WSO AP	MAX MIN	75 46	86 51	86 52	76 53	86 52	87 55	86 55	84 56	56 46	78 44	75 48	75 50	69 51	78 51	83 51	74 45	79 45	81 52	89 56	73 50	81 46	60 43	72 37	66 43	56 42	80 41	80 41	80 41	80 41	80 41	
DELHI	MAX MIN	95 30	96 46	96 46	86 46	92 46	90 46	93 46	96 46	97 46	96 46	94 46	93 46	95 46	92 46	88 46	90 46	86 46	86 46	86 46	86 46	86 46	86 46	86 46	86 46	86 46	86 46	86 46	86 46	86 46	86 46	
FAADS	MAX MIN	80 50	93 53	97 58	90 54	94 53	90 60	82 62	80 60	43 46	46 46	50 50	52 52	53 53	58 58	52 52	53 53	58 58	52 52	48 48	48 48	95 54	82 55	90 47	84 42	78 40	75 48	70 45	72 44	82 48	80 47	80 47
FORDER 8 S	MAX MIN																															
HOLLY	MAX MIN	91 54	92 52	97 62	98 60	88 60	95 49	93 50	68 50	62 51	58 50	74 54	88 51	85 54	80 59	83 57	88 57	80 42	80 42	88 48	80 45	70 45	78 45	72 41	81 43	81 43	81 43	81 43	81 43	81 43	81 43	
JOHN MARTIN DAM	MAX MIN	95 54	96 55	97 62	97 62	97 62	97 62	96 62	97 62	97 62	96 62	97 62	97 62	97 62	97 62	97 62	97 62	97 62	97 62	97 62	97 62	97 62	97 62	97 62	97 62	97 62	97 62	97 62	97 62	97 62	97 62	
KIT CARSON 6 S	MAX MIN	82 51	81 55	93 59	46 54	82 54	93 58	88 63	92 61	92 50	68 46	68 51	83 52	81 51	76 57	81 52	88 55	62 49	83 48	90 55	82 51	94 56	76 44	71 39	75 48	78 47	78 47	78 47	78 47	78 47	78 47	
LA JUNTA FAA AP	MAX MIN	89 54	96 59	98 64	83 57	97 57	95 67	97 70	95 62	90 50	72 50	89 54	88 55	83 56	83 59	93 57	74 54	87 44	84 54	100 59	83 56	95 50	69 44	79 44	76 45	73 54	86 55	81 45	88 47	89 51	92 48	54.0
LAMAR	MAX MIN	83 55	95 57	97 64	88 57	95 58	89 61	94 69	94 66	74 50	87 54	87 54	82 53	82 61	92 56	72 53	87 39	94 46	101 60	94 56	94 47	72 47	83 39	83 46	72 47	78 47	79 49	82 47	87 49	90 43	52.8	
LAS ANIMAS	MAX MIN																															
LEADVILLE 2 SW	MAX MIN																															
LIMON WSO	MAX MIN	76 42	87 48	88 48	76 47	90 51	86 51	89 49	87 50	55 44	59 44	79 50	76 51	71 50	80 48	84 49	61 44	82 40	83 47	90 50	74 47	84 41	61 37	69 34	68 38	61 45	74 40	79 38	82 44	81 44	85 44	77.1
NORTH LAKE	MAX MIN	75 31	71 33	79 46	78 41	77 41	79 41	78 42	79 48	80 30	72 34	74 36	78 33	68 36	70 38	71 32	79 41	72 37	72 37	79 41	72 37	70 31	69 31	69 31	69 31	72 31	72 31	72 31	72 31	72 31	72 31	
ORDWAY 21 N	MAX MIN	82 43	82 47	90 45	94 42	81 43	92 45	87 55	92 56	92 50	73 45	65 48	84 47	81 47	75 52	82 48	88 47	72 45	85 43	87 45	95 43	78 43	89 45	66 40	74 38	71 45	65 46	79 48	80 48	85 48	84 42	81.7
PALMER LAKE	MAX MIN	72 40	82 46	88 41	70 46	73 44	76 45	79 48	68 42	48 41	52 40	68 44	68 43	72 44	79 45	71 35	64 49	76 44	79 47	76 44	74 35	52 31	67 32	60 31	70 33	72 37	72 41	72 41	72 41	72 41	72 41	
PUEBLO WSO AP	MAX MIN	86 50	92 55	96 52	81 58	92 54	89 57	93 55	94 58	63 51	63 49	86 57	84 51	77 53	84 53	92 57	77 50	87 48	98 53	81 46	92 46	66 46	78 40	72 48	66 48	80 42	83 45	88 45	87 45	90 42	83.5	
PUEBLO RESERVOIR	MAX MIN	82 48	85 53	90 56	93 58	80 51	91 53	88 55	92 58	92 51	56 49	63 51	83 57	84 53	77 53	82 56	90 57	71 53	86 56	88 53	96 46	80 46	90 48	65 40	78 48	72 48	64 43	64 43	82 44	86 46	84 42	81.8
PUEBLO 6 SSW	MAX MIN	48 45	82 47	88 50	91 52	88 51	89 53	87 53	90 54	88 51	54 48	58 49	82 52	83 48	75 49	81 50	89 52	75 48	83 44	86 47	95 44	78 44	65 42	75 38	75 40	65 41	75 41	81 39	85 45	83 39	80.4	
ROCKY FORD 2 SE	MAX MIN	85 50	92 53	98 61	92 54	93 52	88 63	92 65	94 58	92 48	72 48	88 56	85 50	83 54	80 56	91 45	90 45	85 45	97 49	95 45	91 45	89 42	76 38	76 42	84 48	82 44	82 44	86 47	86 47	86 47	86 47	
RUSH 4 N	MAX MIN	76 40	85 46	86 50	80 45	82 45	85 45	87 47	85 50	72 47	50 42	70 45	75 47	70 45	78 43	83 43	73 42	80 37	81 47	88 52	80 44	81 45	73 35	73 29	66 35	60 40	81 34	80 40	78 40	80 45	77.2	
RUXTON PARK	MAX MIN																															
RYE	MAX MIN	73 39	63 39	82 40	80 44	80 45	79 49	81 47	80 49	75 47	57 47	71 41	72 42	68 41	71 42	77 42	75 44	74 40	76 39	81 42	80 43	77 41	67 32	61 30	65 37	68 39	73 38	74 37	77 40	78 39	78 39	73.4
SALIDA 3 W	MAX MIN	79 41	82 37	84 43	84 40	85 39		86 51	78 49	56 47	64 47	72 42	77 42	75 39	78 45	77 40	75 48	82 45	83 53	78 47	75 43	63 33	72 30	72 30	72 30	72 30	72 30	72 30	72 30	72 30	72 30	
SPRINGFIELD 7 WSW	MAX MIN	81 50	93 52	97 62	86 55	90 56	86 58	86 61	89 61	77 47	65 46	86 54	82 57	81 61	78 52	88 57	79 49	88 51	91 52	97 60	84 55	95 48	79 45	79 48	73 48	68 47	71 52	74 51	81 44	83 48	90 46	83.3
SUGARLOAF RESERVOIR	MAX MIN	62 30	63 30	70 33	69 33	73 35	73 35	73 36	67 39	67 43	55 41	58 35	58 40	63 32	67 33	67 33	66 41	60 34	64 31	72 39	71 36	63 32	57 26	57 27	57 27	57 27	57 27	57 27	57 27	57 27	57 27	
TACONY 10 SE	MAX MIN	40 85	88 50	94 53	88 53	90 51	86 56	92 52	90 57	74 46	64 46	83 50	80 47	77 48	80 49	88 53	83 50	86 49	96 50	88 53	90 45	84 41	76 36	70 43	68 44	79 48	80 44	84 45	84 45	88 45	88 45	
TRINIDAD	MAX MIN	84 46	90 53	90 55	89 50	83 55	80 61	86 60	86 56	73 48	69 46	78 55	81 48	81 46	80 57	93 52	82 49	81 47	86 47	89 64	87 54	84 49	83 41	76 49	75 48	70 41	73 48	77 45	81 45	84 47	84 47	81.3
TRINIDAD FAA AP	MAX MIN	84 48	91 52	95 61	81 54	84 58	83 64	88 63	87 8																							

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COLORADO DRAINAGE BASIN 02																																
ALTITUDE	MAX	78	84	83	88	89	85	78	75	70	68	71	73	78	79	80	79	78	81	84	77	78	75	76	75	77	78	80	82	80	82	78.8
	MIN	52	54	41	45	44	51	50	49	54	55	41	43	41	39	40	45	39	38	45	42	35	35	37	35	39	32	37	42	34		42.0
AMES	MAX	68	71	71	75	73	67	67	67	59	62	60	64	67	69	69	67	67	74	73	69	63	62	63	65	68	66	68	68	71	75	67.6
	MIN	44	46	36	45	46	42	44	46	46	47	46	36	35	41	36	43	32	32	39	35	33	29	30	26	28	36	34	32	33	35	36.8
ARAPAHO	MAX	65	67	77	75	75	77	75	74	69	63	64	64	60	71	72	73	67	67	76	75	67	66	64	64	64	68	69	70	71	71	69.3
	MIN	38	39	44	46	46	47	46	46	48	52	36	43	40	41	40	43	37	38	43	38	32	31	32	32	33	34	36	40	39	38	39.8
BERTHOUD PASS	MAX	53	52	60	59	63	63	65	59	56	42	53	49	48	54	60	58	48	56	64	62	52	54	50	51	49	55	58	59	57	56	55.5
	MIN	38	38	41	37	39	39	36	38	34	35	30	34	32	34	34	33	32	31	46	31	31	28	24	25	26	29	31	33	31	33	32.9
BROWN PARK REFUGE	MAX	79	84	83	89	91	91	84	77	75	70	72	72	81	77	79	79	82	83	79	71	71	68	74	72	76	80	83	82	80	85	79.0
	MIN	30	30	42	34	36	39	58	48	46	54	49	51	46	36	31	44	37	32	51	33	32	26	21	27	25	24	28	28	28	29	36.5
ECARPISE	MAX	81	85	85	88	85	88	84	77	71	70	63	73	78	82	81	79	80	85	82	76	76	73	78	76	77	78	80	81	81	82	79.2
	MIN	45	47	53	48	51	52	54	57	57	57	45	49	47	50	47	52	44	47	52	46	45	39	36	37	38	42	45	43	45	44	47.1
EMERSON	MAX	83	84	82	85	87	82	79	77	68	68	71	71	79	77	78	76	75	75	75	79	83	85	72	71	77	77	77	77	78	78	77.5
	MIN	70	70	30	28	33	29	29	50	55	57	40	42	31	33	38	45	28	26	22	28	30	31	22	22	21	25	26	25	24	25	31.9
COCHETOPA CREEK	MAX	72	74	78	78	82	84	79	82	75	61	69	68	67	74	75	76	71	74	79	78	72	72	69	69	70	74	72	76	76	77	74.1
	MIN	29	29	32	32	36	40	43	45	50	50	39	40	37	35	33	40	29	27	34	40	27	27	23	21	20	27	27	28	27	24	33.0
DELBRAUN	MAX	80	85	84	86	88	90	82	78	69	72	74	80	81	83	80	80	80	87	86	78	76	73	75	74	79	80	81	81	83	86	80.4
	MIN	41	41	41	41	45	45	51	51	49	51	38	42	44	48	42	46	42	44	48	40	38	35	33	36	36	40	41	42	40	41	42.4
COLORADO NAT MON	MAX	82	85	87	88	87	86	82	74	72	67	75	73	80	78	81	81	81	84	87	85	77	72	74	74	76	78	80	81	83	84	79.8
	MIN	52	54	61	60	58	62	56	60	60	58	46	48	52	52	47	58	53	54	60	58	51	43	45	45	52	50	53	52	53	56	53.6
CORTEZ	MAX	79	82	84	83	85	87	80	80	72	66	68	72	76	78	81	79	78	78	86	84	78	77	75	75	75	80	73	79	80	80	78.3
	MIN	41	42	43	41	47	53	50	52	55	57	42	42	44	46	42	48	37	41	48	43	41	34	33	34	34	36	44	41	41	40	43.1
CRAIG 4 SW	MAX	66	73	82	81	85	84	85	78	67	66	74	68	67	79	79	79	72	77	84	76	70	67	62	69	67	71	77	79	79	74	74.2
	MIN	37	39	48	42	44	45	42	51	48	50	41	47	44	40	40	44	38	39	43	41	42	29	27	30	31	33	36	37	38	35	40.2
CRESTED BUTTE	MAX	66	66	72	71	75	77	74	68	68	56	57	57	59	66	70	67	65	67	72	70	64	63	59	61	62	66	66	70	68	70	66.4
	MIN	26	25	25	26	28	30	34	41	41	46	32	34	31	30	30	30	26	25	25	36	24	22	17	17	18	18	21	24	24	22	27.6
DELTA	MAX	86	91	90	94	95	89	88	72	75	73	78	76	86	88	88	85	85	88	89	82	84	79	80	80	83	84	85	87	87	83	84.3
	MIN	45	45	46	44	48	47	53	59	55	60	45	55	46	45	45	45	42	42	47	47	44	41	35	34	35	38	37	40	37		44.9
DILLON 1 E	MAX	62	63	71	69	73	75	74	73	63	63	65	59	57	66	70	67	60	65	73	71	62	63	58	60	59	64	66	66	67	67	65.7
	MIN	29	28	32	31	35	35	36	38	43	42	34	38	32	32	32	33	30	30	34	37	28	30	21	22	21	24	25	28	20	25	30.8
DINOSAUR NATL MONUMENT	MAX	78	87	86	88	90	87	87	72	72	68	70	74	80	80	80	80	80	86	86	73	72	71	73	72	75	77	80	80	81	83	78.9
	MIN	40	46	46	45	48	53	50	47	46	48	46	44	46	50	44	50	44	40	58	41	40	30	33	32	35	35	42	42	45	41	43.6
DURANGO	MAX	81	84	84	87	85	80	78	77	60	64	71	73	76	79	80	80	83	85	81	76	75	74	75	77	80	75	78	78	82	86	78.1
	MIN	42	41	40	39	46	50	51	51	55	46	40	40	41	41	44	47	39	40	41	40	34	33	34	33	41	41	40	39	40		41.4
EAGLE FAA AP	MAX	76	82	83	80	89	87	80	74	69	74	68	71	81	83	81	76	80	83	83	76	75	71	70	70	77	79	78	81	81	85	78.3
	MIN	34	32	36	37	38	46	47	51	51	44	36	44	37	36	33	45	32	32	49	39	29	31	21	29	24	25	28	32	37	28	36.1
FORT LEWIS	MAX	74	78	76	80	71	73	74	70	59	66	79	67	73	73	72	71	73	77	75	74	69	68	68	70	73	67	72	74	76	78	72.3
	MIN	39	41	40	42	49	48	49	52	49	39	38	43	45	44	40	44	37	38	40	33	32	33	33	32	34	39	40	39	38	42	40.4
FRUITA	MAX	84	89	90	92	91	87	83	78	72	68	78	79	86	84	85	85	86	88	89	85	80	75	77	78	81	82	85	87	87	87	83.3
	MIN	43	42	43	44	46	50	54	56	56	59	42	49	49	49	41	50	40	40	46	45	37	38	31	33	34	35	37	38	37	38	43.4
GATEWAY 1 SW	MAX	84	89	90	92	90	86	83	79	76	70	79	79	83	85		87	86	93	91	83	82	75	78	79	81	84	84				83.6
	MIN	42	44	49	45	49	59	59	55	54	56	51	54	54	51		49	44	48	59	48	49	40	37	39	39	43	47	43	45		48.3
GLENWOOD SPRINGS 1 N	MAX																															

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	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	
MAYBELL	MAX MIN	75 50	81 45	83 43	85 41	87 39	73 50	70 51	69 46	71 52	70 48	71 48	79 39	79 38	79 39	75 48	79 36	84 38	80 37	72 33	70 33	65 26	70 38	78 29	79 34	79 34	77 37	83 37	76.3		
MEEKER 2	MAX MIN	71 44	71 31	77 31	80 36	83 37	78 40	71 43	71 38	64 40	68 43	65 38	73 32	70 31	75 32	73 32	70 29	71 31	79 35	77 35	68 26	67 21	66 19	66 19	62 21	71 26	74 28	74 27	73 26	71.7	
MESA VERDE NAT MON	MAX MIN	81 49	80 49	85 49	82 49	84 49	76 52	73 56	78 53	60 45	68 45	71 45	74 45	73 45	72 51	78 53	76 48	79 45	83 45	82 46	77 46	78 46	79 46	79 46	79 46	79 46	79 46	79 46	79 46	79.0	
MONTROSE 2	MAX MIN	86 48	88 45	88 50	86 47	88 50	82 55	83 57	81 55	68 58	68 55	75 55	75 47	81 47	83 48	82 50	80 48	79 44	88 48	85 45	79 45	72 40	74 36	74 39	78 38	79 39	80 43	81 45	81 45	79.3	
NORTHDALL	MAX MIN	82 49	82 39	82 36	86 39	85 46	86 40	76 48	76 55	65 54	68 50	65 46	80 42	78 40	79 41	76 47	80 42	83 38	80 37	74 38	75 32	74 35	73 29	74 37	73 38	77 37	75 37	80 36	82 38	76.9	
NORWOOD	MAX MIN	80 36	80 41	81 43	83 43	82 42	77 44	79 50	69 48	59 46	67 40	71 41	73 40	76 40	76 40	76 40	76 40	76 40	76 40	76 40	76 40	76 40	76 40	76 40	76 40	76 40	76 40	76 40	76 40	76 40	74.1
PAO	MAX MIN	79 44	79 34	82 34	82 40	82 46	76 49	76 50	67 49	63 50	66 47	72 41	69 42	71 44	76 44	77 46	76 40	75 39	83 41	81 41	75 41	74 34	66 33	72 34	71 38	74 44	72 43	72 44	77 41	74.1	
PAGOSA SPRINGS	MAX MIN	76 34	78 35	79 35	81 35	77 41	71 50	77 49	62 53	63 52	67 34	74 35	75 39	75 38	75 38	79 31	77 31	71 35	70 36	70 36	72 30	75 28	72 25	75 26	72 37	75 33	71 33	80 33	73.7		
PALISADE	MAX MIN	86 53	86 49	92 49	93 51	95 55	96 58	93 59	91 59	80 53	77 59	77 49	80 51	88 49	86 53	86 49	86 51	86 51	86 51	86 51	86 51	86 51	86 51	86 51	86 51	86 51	86 51	86 51	86 51	86 51	86.0
PAONIA 1 SW	MAX MIN	80 47	81 48	85 49	86 49	90 50	84 56	84 59	72 52	70 54	72 48	74 48	73 50	73 50	73 50	73 50	73 50	73 50	73 50	73 50	73 50	73 50	73 50	73 50	73 50	73 50	73 50	73 50	73 50	73 50	73.0
PARADOX 1 W	MAX MIN	84 44	84 42	86 42	87 45	87 46	81 54	81 58	75 58	70 55	75 54	75 54	81 48	81 45	83 47	81 45	81 46	87 43	85 53	80 41	77 41	74 36	74 37	78 37	79 40	81 47	81 47	82 47	83 47	80.0	
PITKIN	MAX MIN	74 33	74 27	74 27	74 34	73 33	69 34	61 39	58 45	58 46	58 46	60 31	64 30	67 31	69 29	69 31	66 25	72 31	72 35	69 31	59 20	59 20	59 20	65 23	64 25	63 23	66 24	69 24	71 24	77.7	
RANGELY 1 E	MAX MIN	76 40	83 41	84 39	92 49	84 47	83 49	66 54	62 44	62 44	62 44	62 44	62 44	62 44	62 44	62 44	62 44	62 44	62 44	62 44	62 44	62 44	62 44	62 44	62 44	62 44	62 44	62 44	62 44	62 44	77.8
ROCKY MOUNTAIN 4 W	MAX MIN	77 33	77 27	77 27	82 29	83 34	79 33	78 34	74 39	74 45	74 45	74 45	74 45	74 45	74 45	74 45	74 45	74 45	74 45	74 45	74 45	74 45	74 45	74 45	74 45	74 45	74 45	74 45	74 45	74 45	73.1
RIFLE	MAX MIN	74 35	74 30	74 36	74 35	74 40	74 40	74 40	74 40	74 40	74 40	74 40	74 40	74 40	74 40	74 40	74 40	74 40	74 40	74 40	74 40	74 40	74 40	74 40	74 40	74 40	74 40	74 40	74 40	74 40	69.7
RIFLE	MAX MIN	82 48	85 48	87 48	90 42	93 44	87 46	83 53	70 50	72 50	75 46	75 46	84 45	84 44	81 39	81 39	81 39	81 39	81 39	81 39	81 39	81 39	81 39	81 39	81 39	81 39	81 39	81 39	81 39	81 39	81.1
SILVERTON	MAX MIN	77 33	77 27	77 27	77 34	77 33	77 34	77 34	77 34	77 34	77 34	77 34	77 34	77 34	77 34	77 34	77 34	77 34	77 34	77 34	77 34	77 34	77 34	77 34	77 34	77 34	77 34	77 34	77 34	77 34	77.0
STEAMBOAT SPRINGS	MAX MIN	70 29	70 29	79 33	82 32	85 38	75 44	67 41	75 50	72 50	65 41	60 38	75 35	76 31	77 32	77 32	77 32	77 32	77 32	77 32	77 32	77 32	77 32	77 32	77 32	77 32	77 32	77 32	77 32	77 32	77.0
TAYLOR PARK	MAX MIN	68 31	68 23	72 32	72 32	74 35	70 45	69 44	60 38	56 44	60 38	60 38	65 35	66 34	66 34	66 34	66 34	66 34	66 34	66 34	66 34	66 34	66 34	66 34	66 34	66 34	66 34	66 34	66 34	66 34	66.0
TELLURIDE	MAX MIN	77 33	77 27	77 27	77 34	77 33	77 34	77 34	77 34	77 34	77 34	77 34	77 34	77 34	77 34	77 34	77 34	77 34	77 34	77 34	77 34	77 34	77 34	77 34	77 34	77 34	77 34	77 34	77 34	77 34	77.0
URAVAN	MAX MIN	86 48	86 48	91 48	93 48	94 51	88 56	85 61	81 59	73 59	71 55	71 55	82 44	84 48	86 48	86 48	86 48	86 48	86 48	86 48	86 48	86 48	86 48	86 48	86 48	86 48	86 48	86 48	86 48	86 48	86.0
VALLECITO DAM	MAX MIN	74 37	74 38	74 38	74 39	74 44	74 48	74 51	74 51	74 51	74 51	74 51	74 51	74 51	74 51	74 51	74 51	74 51	74 51	74 51	74 51	74 51	74 51	74 51	74 51	74 51	74 51	74 51	74 51	74 51	74.0
YAMPA	MAX MIN	68 29	77 34	78 34	78 34	78 34	75 43	64 43	66 45	66 45	66 45	66 45	72 45	76 45	77 45	77 45	77 45	77 45	77 45	77 45	77 45	77 45	77 45	77 45	77 45	77 45	77 45	77 45	77 45	77 45	77.0
YELLOW JACKET 2 W	MAX MIN	80 48	80 48	86 50	85 55	79 51	78 51	68 53	67 47	66 44	69 43	70 42	75 43	78 48	77 46	79 48	75 65	76 44	84 48	81 51	78 47	73 44	74 43	72 43	73 43	78 43	80 44	76 46	79 44	81 49	76.0
KANSAS DRAINAGE BASIN	MAX MIN	61 44	77 44	90 52	92 44	96 58	90 53	92 55	92 46	61 48	64 50	82 52	74 45	76 51	79 52	89 43	60 43	86 47	88 58	97 50	78 48	88 39	64 39	76 41	73 42	66 42	81 42	87 49	90 54	80 43	74.0
AKRON 4 W	MAX MIN	76 45	89 45	90 57	74 47	93 57	89 58	89 53	89 53	65 44	82 53	78 53	76 46	78 51	87 54	61 45	82 46	87 52	94 54	76 50	86 48	63 38	75 41	70 40	64 45	77 50	87 52	78 54	89 45	79.7	
AKRON 5AA AP	MAX MIN	76 45	89 45	90 57	74 47	93 57	89 58	89 53	89 53	65 44	82 53	78 53	76 46	78 51	87 54	61 45	82 46	87 52	94 54	76 50	86 48	63 38	75 41	70 40	64 45	77 50	87 52	78 54	89 45	79.7	
BONNY LAKE	MAX MIN	83 51	78 58	89 57	84 54	93 54	88 56	90 65	93 49	56 56	71 51	84 56	82 52	77 52	78 52	90 47	59 49	83 49	86 49	96 49	81 49	67 42	73 42	65 42	75 42	79 42	86 42	84 42	84 42	84 42	80.0
BURLINGTON	MAX MIN	81 49	90 56	95 61	93 51	91 60	92 61	91 65	91 46	91 55	91 57	91 50	80 51	70 51	80 55	80 48	80 55	80 55	80 55	80 55	80 55	80 55	80 55	80 55	80 55	80 55	80 55	80 55	80 55	80 55	80.0
CHEYENNE HILL	MAX MIN	81 56	90 53	95 53	83 52	93 65	91 63	91 63	91 63	91 63	91 63	91 63	91 63	91 63	91 63	91 63	91 63	91 63	91 63	91 63	91 63	91 63	91 63	91 63	91 63	91 63	91 63	91 63	91 63	91 	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

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		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
PLATTE DRAINAGE BASIN	04	MAX MIN	70 43	67 42	69 40	67 43	79 41	81 47	78 37	76 40	81 44	74 38	69 37	68 41	70 40	70 33	80 43	75 41	65 39	71 41	73 42	71 39	68 37	75 40	78 43	77 39	74 37	70 29	67 27	69 26	76 39	79 43	72.9 39.0
ANTERO RESERVOIR		MAX MIN	69 24	72 28	75 30	76 33	75 35	76 36	75 36	74 39	74 36	61 42	62 38	63 36	68 34	72 31	70 38	70 35	70 30	75 31	72 40	72 38	71 33	61 18	61 21	61 18	66 19	63 23	69 23	68 28	71 22	74 24	69.5 30.3
BAILEY		MAX MIN	69 29	72 29	77 32	77 35	74 39	77 37	76 41	75 38	69 44	53 45	67 37	69 33	68 41	71 39	72 36	74 38	66 23	71 34	77 38	78 42	70 28	70 35	54 22	66 23	60 25	70 31	71 31	72 33	69 26	70.0 33.9	
BOULDER		MAX MIN	78 44	89 49	90 54	85 44	89 50	91 55	88 56	82 46	68 49	66 56	79 61	77 52	69 48	80 50	87 54	88 48	88 44	92 41	87 30	88 40	76 46	75 40	72 42	65 44	71 41	83 45	86 42	78 38	91 50	81.4 50.0	
BRIGGSDALE		MAX MIN	78 41	90 38	85 44	93 45	90 47	85 49	90 46	81 49	70 47	78 43	81 47	72 40	80 43	82 44	80 41	84 39	89 45	98 48	76 33	80 43	61 31	75 41	71 43	66 40	82 35	86 40	88 38	81 34	89 39	81.5 43.1	
BRIGHTON 1 NE		MAX MIN	80 44	90 46	91 51	86 48	90 50	91 50	81 56	69 47	72 50	82 48	78 48	74 46	82 48	87 50	76 46	86 38	90 46	95 57	86 49	79 47	71 46	71 43	70 40	79 39	84 42	86 44	79 47	91 44	82.1 46.6		
BYERS 5 ENE		MAX MIN	79 44	91 54	93 54	84 44	95 54	91 59	86 56	69 47	67 48	81 48	77 46	80 45	85 49	87 44	84 40	89 43	95 60	89 43	87 45	76 44	74 38	74 42	67 40	77 36	85 45	87 43	79 48	90 38	82.7 46.7		
CABIN CREEK		MAX MIN	59 34	69 40	69 42	69 39	70 40	71 41	66 42	63 43	52 39	61 43	59 35	61 43	60 39	68 39	66 40	70 38	70 40	68 38	61 38	56 31	57 30	56 30	55 28	63 28	61 35	65 36	62 38	67 37	63.2 38.0		
CASTLE ROCK		MAX MIN	78 39	89 45	90 43	87 43	90 49	89 47	87 47	86 50	75 47	65 47	76 47	80 47	72 47	78 49	86 43	82 47	81 45	85 48	89 40	87 38	64 40	74 42	76 43	75 40	80 41	81 44	78 47	79 44	80.7		
CHEESMAN		MAX MIN	75 39	78 40	78 42	84 44	84 46	87 47	86 44	82 43	73 43	52 46	68 43	71 43	70 46	72 44	82 40	80 42	73 43	80 37	77 39	82 48	80 38	76 37	66 34	73 30	73 31	70 34	77 31	80 35	79 37	78 32	76.2 39.6
CHERRY CREEK DAM		MAX MIN	81 42	80 49	90 50	91 47	86 51	93 52	90 50	91 55	84 49	55 43	72 47	81 49	78 47	83 51	87 45	67 44	86 48	93 58	97 46	84 45	84 44	70 35	76 36	74 38	71 38	79 41	84 44	87 47	80 43	81.9 46.2	
DENVER WFO AP		MAX MIN	80 47	87 55	91 54	83 47	92 54	90 59	89 56	81 56	74 50	81 54	78 53	80 48	82 55	84 52	67 49	85 44	88 53	93 58	78 51	83 48	67 47	76 39	74 46	69 41	78 41	83 53	83 54	79 54	90 54	80.7 50.8	
ESTES PARK		MAX MIN	70 33	76 31	78 39	76 38	74 36	79 38	79 40	76 44	63 45	61 46	59 45	68 47	70 40	73 36	75 41	73 45	78 52	79 57	78 42	68 34	69 36	65 26	63 33	63 27	71 30	73 29	75 30	73 38	74 34	72.7 39.4	
EVERGREEN		MAX MIN	70 31	82 31	83 39	77 41	83 41	81 43	82 43	77 49	59 47	70 39	75 37	73 39	69 41	70 40	73 40	78 40	82 41	83 41	75 35	74 29	77 29	66 30	72 32	78 30	79 32	79 33	84 34	75.9 37.7			
FORT COLLINS		MAX MIN	75 45	86 44	89 49	79 48	89 48	88 51	89 52	76 55	58 49	74 50	83 49	76 53	72 45	79 50	85 52	64 46	84 48	86 45	91 55	72 44	81 44	60 37	72 46	67 43	64 39	76 42	84 43	79 51	86 43	78.3 46.8	
FORT MORGAN		MAX MIN	77 46	78 50	90 52	92 50	82 52	92 54	92 60	83 58	96 50	58 50	69 52	83 51	79 49	82 53	85 52	80 46	85 43	90 51	96 52	77 47	85 47	64 40	77 42	73 45	70 47	77 43	86 44	90 40	81.3 48.5		
GRANT		MAX MIN	66 28	68 33	74 35	79 35	75 37	76 39	74 40	71 43	67 44	49 36	62 43	65 43	63 45	68 50	71 36	63 39	67 40	75 43	75 33	68 33	68 28	51 26	63 21	62 23	68 27	70 31	68 33	70 33	69 33	67.6 35.0	
GREELEY UNC		MAX MIN	79 45	89 40	92 50	84 48	92 49	92 50	92 50	80 55	62 51	78 50	85 50	79 51	81 46	84 51	89 46	68 40	87 45	91 45	94 61	76 49	84 46	76 36	77 36	73 45	69 40	80 39	88 40	89 43	90 51	82.8 47.2	
JULESBURG		MAX MIN	87 46	90 51	99 51	79 46	98 52	95 60	95 64	93 60	67 54	73 52	90 57	80 54	79 45	78 51	93 55	69 45	88 44	79 58	80 53	89 51	77 42	70 41	88 48	65 45	81 46	85 57	89 55	91 43	83.1 50.6		
KASSLER		MAX MIN	77 47	80 50	88 51	89 47	89 47	88 56	89 47	88 56	78 48	53 48	74 50	81 49	78 49	79 58	77 49	85 42	72 44	86 48	88 47	93 42	78 39	66 35	77 39	73 36	67 37	77 37	83 52	86 52	78 52	80.1 48.0	
KAUFFMAN 4 SSE		MAX MIN	77 38	88 41	92 53	85 38	91 43	88 48	88 44	82 59	64 46	71 48	83 58	77 49	80 48	88 49	77 38	85 41	90 48	78 49	80 52	64 35	72 38	68 35	74 36	72 34	82 28	82 34	86 45	78 48	86 43	79.8 43.7	
LAKE GEORGE 8 SW		MAX MIN	69 37	70 35	74 38	75 40	75 40	75 41	74 43	75 43	67 43	50 43	63 45	64 36	65 37	72 43	71 39	65 41	70 36	76 42	76 40	69 32	68 42	56 36	65 27	67 29	60 30	69 34	70 35	70 35	68.5 37.4		
LAKEWOOD		MAX MIN	83 49	77 46	85 47	87 54	82 53	88 55	87 59	88 66	77 48	52 48	69 51	78 53	71 47	73 53	77 60	84 47	80 51	85 51	84 59	78 52	79 45	64 37	72 44	72 41	72 40	76 50	81 52	81 55	78 50	77.7 50.3	
LITTLETON		MAX MIN	76 44	86 46	89 52	80 45	88 50	87 51	87 55	79 52	64 52	69 50	79 55	76 52	76 47	77 51	85 50	65 49	82 45	88 45	92 47	75 46	80 45	63 46	72 37	72 40	66 39	72 42	85 44	78 48	90 43	78.8 47.3	
LONGMONT 2 ESE		MAX MIN	81 45	80 44	90 48	92 49	86 51	91 51	90 54	79 55	79 55	57 49	74 49	83 52	80 47	74 49	82 49	87 47	67 41	88 43	91 43	92 50	83 46	81 48	66 38	77 43	71 47	68 44	79 46	86 44	85 46	82 42	81.1 46.7
NEDERLAND 2 NNE		MAX MIN	67 29	69 35	76 37	75 36	73 41	79 41	78 44	75 44	70 42	48 41	69 43	66 42	65 35	72 34	71 30	72 39	68 36	65 39	79 37	78 37	65 34	51 26	64 25	64 29	59 30	71 33	73 37	75 37	70 32	69.1 35.9	
NEW RAYMER		MAX MIN	82 51	88 48	90 49	87 41	86 42	92 51	94 42	92 55	72 49	76 46	84 48	83 45	81 47	84 42	88 48	82 40	85 35	90 48	90 55	87 43	88 37	80 33	75 36	73 37	67 36	80 38	88 35	90 47	90 41	84.2 44.6	
NUNN		MAX MIN	84 24	76 38	88 44	90 42	82 45	93 49	90 49	92 53	78 49	63 47	76 46	83 45	74 41	80 46	82 45	87 42	88 36	85 48	88 49	94 46	75 44	82 43	63 36	76 40	70 35	66 36	79 45	86 48	87 42	81 42	81.3 43.1
PARKER 6 E		MAX MIN	75 43	86 53	85 58	82 45	86 57	85 59																									

DAILY TEMPERATURES

COLORADO
SEPTEMBER 1980

STATION		DAY OF MONTH																															AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
RIO GRANDE DRAINAGE BASIN 05																																	
ALAMOSA WSO AP	MAX MIN	79 35	82 33	82 32	83 33	78 43	75 41	78 47	79 43	63 49	67 46	73 38	72 35	77 36	77 41	78 36	80 43	77 30	79 31	80 43	76 40	75 33	74 24	72 31	74 22	75 26	71 39	75 32	75 34	77 33	80 27	76 15	
BLANCA	MAX MIN	79 38	80 41	81 43	84 47	80 45	75 51	78 45	79 47	63 47	65 39	70 36	72 36	75 39	78 39	77 40	75 39	76 35	80 36	80 44	75 42	74 38	73 41	73 27	74 27	74 41	72 38	75 38	76 36	78 32	80 32	75 39	
CENTER 4 SSW	MAX MIN	77 33	77 34	79 34	78 36	76 35	72 35	75 43	77 40	67 44	68 45	68 37	69 35	70 33	73 33	73 35	75 39	75 35	74 36	75 33	71 33	70 26	69 28	69 24	70 26	69 27	68 32	73 29	74 33	75 34	77 32	72 14	
DEL NORTE	MAX MIN	78 40	78 41	79 41	81 43	79 46	75 42	73 54	77 46	61 51	68 49	69 46	71 39	72 39	77 39	77 42	75 45	78 44	77 39	75 43	72 42	71 38	72 33	72 32	73 34	72 33	69 36	74 36	76 36	77 40	80 40	74 41	
GREAT SAND DUNES N H	MAX MIN	76 43	77 45	81 47	79 43	81 51	77 50	77 49	77 50	71 49	55 48	67 38	70 37	71 41	75 47	76 43	75 46	74 45	75 39	79 47	80 46	75 40	74 38	74 39	69 33	71 35	72 45	69 39	73 40	74 43	75 58	74 43	
HERMIT 7 ESE	MAX MIN	71 29	72 29	75 27	76 28	67 30	71 31	69 41	69 40	58 45	61 46	64 34	66 28	66 38	70 32	71 30	67 35	70 25	76 23	71 30	70 31	65 23	65 17	67 19	70 17	71 15	69 26	70 26	71 21	73 25	80 20	69 28	
MANASSA	MAX MIN	78 41	80 35	80 39	85 35	78 43	71 48	79 50	76 44	67 50	69 48	70 39	74 36	77 34	77 41	79 34	77 47	83 34	83 47	75 43	75 41	75 23	73 23	73 40	78 26	77 25	76 42	74 32	84 32	76 27	76 38		
MONTE VISTA	MAX MIN	77 33	80 35	81 36	80 35	79 35	79 39	81 36	81 42	73 49	67 48	71 36	73 34	78 37	77 37	76 38	74 44	75 40	77 32	81 48	76 43	75 41	73 23	72 30	73 31	73 29	70 28	74 39	75 37	76 33	73 33		
RIO GRANDE RESERVOIR	MAX MIN	64 32	67 32	69 33	70 31	72 35	68 34	65 40	63 40	63 44	51 44	56 30	59 31	60 28	61 33	67 31	65 37	65 29	69 39	72 34	68 34	63 33	62 25	60 24	64 25	65 25	65 32	64 30	65 29	64 27	71 30	64 32	
SAGUACHE	MAX MIN	77 36	78 42	80 37	81 37	80 41	79 39	75 41	78 42	61 47	65 50	71 39	71 38	70 38	77 42	73 41	73 43	76 43	79 38	82 35	75 33	75 32	72 30	71 30	72 31	73 32	74 31	76 32	75 36	78 34	80 38	74 37	
SAN LUIS 2 SE	MAX MIN	73 34	75 34	77 33	78 32	82 39	72 40	74 48	77 41	77 49	68 47	66 41	68 32	71 34	74 38	75 38	75 40	75 29	75 35	79 35	77 40	74 35	72 25	71 30	71 24	73 22	73 26	69 27	73 30	71 34	74 26	73 14	
WOLF CREEK PASS 1 E	MAX MIN																																

SEE REFERENCE NOTES FOLLOWING STATION INDEX

EVAPORATION AND WIND

COLORADO
SEPTEMBER 1980

STATION		DAY OF MONTH																															TOTAL	OR	AVG.
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31			
PUEBLO WSO AR		EVAP	28	42	41	81	32	42	23						29	23	25	39	33	24	39	44	33	41	29	28	21	16	23	26	28	36	9.748		
		WIND	54	47	40	86	32	35	11	15	18	22	21	93	68	26	48	71	42	25	26	82	53	117	54	71	60	48	41	41	49	49	1580		
		MAX	84	82	85	80	80	83	82	81	85	57	58	79	74	76	81	82	78	77	79	83	75	78	71	73	70	65	73	80	85	78	77.5		
		MIN	50	50	51	50	52	56	56	55	53	48	48	49	50	50	53	54	45	44	48	51	48	45	41	40	50	45	43	46	49	45	48.7		
FRANKFIELD WSO AR		EVAP	26	36	44	27	32	26	33	30	30	33	34	37	35	15	24	41	26	28	36	41	26	45	23	27	23	09	17	25	28	30	8.37		
		WIND	49	21	17	64	18	16	12	21	57	37	87	79	33	51	77	53	42	39	67	39	112	47	46	49	32	28	35	42	41	1362			
		MAX	84	81	87	84	83	86	81	87	81	58	60	80	82	76	81	86	80	80	83	86	82	80	72	74	75	61	75	80	77	80	79.1		
		MIN	50	50	51	51	53	53	56	56	55	49	49	51	52	53	54	55	45	45	49	51	48	44	42	42	45	46	45	47	47	45	49.3		
GRAND LAKE NATION WSO AR		EVAP	38	49	45	42	41	38	47	47	11	09	23	34	33	23	34	40	29	42	56	41	42	37	36	30	26	27	20	26	34	30	10.30		
		WIND	84	106	126	85	76	116	162	152	148	74	68	65	78	89	71	95	73	50	132	98	53	114	100	101	89	148	142	53	58	29	2844		
		MAX	84	85	88	87	86	78	84	88	75	73	85	85	80	75	87	82	82	85	86	82	85	77	75	77	72	67	74	80	80	82	80.9		
		MIN	53	55	59	57	59	60	60	60	52	48	54	55	55	60	56	56	44	52	55	53	51	47	48	50	48	52	49	51	49	53.0			
VALLECITO DAM		EVAP	42	26	26	20			51	08	03	04	20			42	24	24	22	21			70	14	17	18	18			53	19	5.42			
		WIND	124	65	63	26			23	45	35	85				127	71	108	66	45			261	58	61	73	38			112	50	1632			
		MAX	67	70	69	69			67	61	53	55				65	66	61	64	67			67	57	60	59	60			63	63	63.1			
		MIN	39	39	39	39			42	45	45	19	39			40	41	39	39	39			36	35	35	35	35			38	38	38.9			
GRAND LAKE 6 SSE		EVAP	45	44	57	33	30	34		42	17	09	09	16	24		61	31	30	31	33	51		50	19	17	25	23			69	20	7.638		
		WIND	105	105	105	105	105	105	105	105	105	105	105	105	105	105	105	105	105	105	105	105	105	105	105	105	105	105	105	105	105	105	1314		
		MAX	64	67	66	70	76	73	72	62	62	68	75	58	65	70	67	61	66	69	68	61	60	60	62	59	61	62	65	66	65	64	65.5		
		MIN	35	35	37	38	40	43	41	43	45	46	44	46	41	38	31	43	39	36	40	48	38	40	50	36	33	34	35	37	35	35	39.4		
MEREDITH		EVAP	98	11	12	33			80	07	03	10	17			52	21	28	28	27			83	22	26	25	25			70	25	7.43			
		WIND	108	72	68	67			119	49	26	47	49			151	57	111	78	62			266	77	72	67	62			178	62	2078			
		MAX	71	72	72	75			74	63	62	64	67			69	65	64	68	71			70	64	63	63	65			68	66	67.4			
		MIN	37	36	38	39			41	51	48	40	40			38	38	37	35	32			36	34	33	35	35			35	35	37.8			
MONTROSE		EVAP	20	27	33	26	26	20	15	14	01	08	12	17	13	17	20	28	20	19	32	29	30	17	18	19	17	17	19	19	19	5.89			
		WIND	5	12	22	6	8		6	3	7	6	14	9	2	5	10	15	6	2	37	26	34	15	10	7	7	5	7	5	5	310			
		MAX	84	85	85	88	85	81	83	82	83	70	76	77	77	83	84	83	82	84	84	82	81	76	73	74	75	75	78	78	78	79.7			
		MIN	47	49	50	48	50	56	57	59	56	58	51	55	51	50	52	51	48	47	48	51	45	42	43	43	45	48	46	46	44	49.3			
VALLECITO DAM		EVAP	20	20	20	16	07	20	03	11	07	09	13	11	14	13	14	17	19	15	18	17	17	16	15	16	14	10	16	11	14	4.33			
		WIND	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	191		
		MAX	82	83	83	83	82	74	78	78	80	70	70	73	72	80	79	80	81	80	79	80	79	77	77	76	76	75	74	78	78	81	77.9		
		MIN	46	46	49	47	52	53	64	56	57	52	45	45	53	51	50	57	46	44	48	48	43	40	40	40	40	47	49	45	46	47.5			
GRAND LAKE 6 SSE		EVAP	16	28	11	44	29	42	42	42	49	12	14	15	31	31	32	40	21	37	34	32	32	33	33	25	29	23	29	29	30	42	9.47		
		WIND	81	79	72	99	81	84	84	85	226	72	90	106	116	117	117	121	108	83	104	113	113	113	114	80	87	109	81	82	82	68	2967		
		MAX	74	74	81	77	72		62	78	56	57	78			73	76	61	70	74			73	73	68	67	62			74	71	71.4			
		MIN	45	49	50	48	46		51	46	45	46	47			47	42	39	44	43			36	36	37	38	37			38	41	43.2			
LAKE GEORGE WSO AR		EVAP	30	27	27	28	22	21	15	18	09	02	14	26	16	23	15	26	30	20	30	38	25	35	14	25	24	11	21	19	23	23	6.57		
		WIND	78	52	56	41	39	50	50	39	88	29	57	70	54	60	51	50	115	54	40	119	59	101	60	57	46	64	52	39	45	50	1766		
		MAX	70	74	71	73	77	72	75	72	54	71	72	70	75	75	75	74	68	73	74	74	74	69	66	70	72	73	69	68	71	73	71.4		
		MIN	41	41	41	42	45	45	45	46	46	46	45	43	42	46	45	45	42	41	40	45	42	40	40	32	36	37	37	40	39	40	41.7		
RIO GRANDE DRAINAGE BASIN		EVAP	40	27	29	29	30	26	18	24	35	02	01	24	22	23	25	25	30	27	39	30	26	38	19	32	28	23	17	20	24	20	7.53		
		WIND	56	8	35	14	26	28	21	9	45	3	41	41	10	31	13	9	50	23	40	61	69	76	46	15	31	51	14	8	14	18	906		
		MAX	72	76	73	74	75	71	70	78	76	59	66	71	74	72	74	75	71	72	72	72	70	68	75	69	69	70	71	71	71	71	71.5		
		MIN	1	40	41	42	47	44																											

SNOWFALL AND SNOW ON GROUND

FORM 11-1
MAY 1961

STATION	DAY OF MONTH																														
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
NO. GRADE DRAINAGE BASIN																															
BERTHOUD PASS																															
NO. WFA SN ON GND																															

SEE REFERENCE NOTES FOLLOWING STATION

STATION INDEX

COLORADO
SEPTEMBER 1980

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
AGUILAR 1 SE	0102	01	LAS ANIMAS		37 23	104 39	6360		8A	8A		GEORGE STAKICH
AKRON 4 E	0109	03	WASHINGTON		40 09	103 09	4540		8A	8A		USDA CEN GR PLAINS FD S
AKRON FAA AP	0114	03	WASHINGTON		40 10	103 13	4663	MID	MID		H	FAA/FLIGHT SERVICE STA
ALAMOSA WSO AP	0130	05	ALAMOSA		37 27	105 52	7536	MID	MID	5P	HJ	NATL WEATHER SERVICE
ALLENSPARK	0183	04	BOULDER		40 12	105 32	8500	5P	5P		C	MRS ALTA L COATS
ALTENBERN	0214	02	GARFIELD		39 30	108 23	5690	5P	5P		H	ORVILLE C ALTENBERN
AMES	0228	02	SAN MIGUEL		37 52	107 53	8701	4P	8A			DAVID L VEO
ANTERO RESERVOIR	0263	04	PARK		39 00	105 53	8920	8A	8A		C H	BOARD OF WATER COMM
ARAPAHOE	0304	03	CHEYENNE		38 51	102 10	4020				C	CLEMENT D MITCHELL
ASPEN 1 SW	0372	02	PITKIN		39 11	106 50	8163	9A	9A		C	ASPEN WATER DEPT
BAILEY	0454	04	PARK		39 24	105 29	7725	8A	8A			MRS RICHARD KINGERY
BERTHOUD PASS	0674	02	GRAND		39 48	105 47	11314	6A	6A		H	U S FOREST SERVICE
BLANCA	0776	05	COSTILLA		37 26	105 31	7750	7A	7A			MRS ETHEL KESTER
BLUE MESA LAKE	0797	02	GUNNISON		38 28	107 10	7640		4P			NATIONAL PARK SERVICE
BONHAM RESERVOIR	0825	02	MESA		39 06	107 53	9850		6P			U S BUREAU RECLAMATION
BONNY LAKE	0834	03	YUMA		39 38	102 11	3748	8A	8A		C	U S BUREAU RECLAMATION
BOONE 2 SE	0840	01	PUEBLO		38 13	104 14	4435		7A			LETA LABORE
BOULDER 2	0843	04	BOULDER		40 01	105 16	5400				C	THOMAS L PLATT
BOULDER	0848	04	BOULDER		40 00	105 16	5420	6P	6P		H	KURT CARREN
BRANDON	0895	01	KIOWA		38 27	102 27	3930		7A			MRS ELSIE E WHITE
BRECKENRIDGE	0909	02	SUMMIT		39 29	106 02	9580		8A			RICHARD BLY
BRIGGSDALE	0945	04	WELD		40 38	104 19	4834	5P	5P			MRS A B FREEMYER
BRIGHTON 1 NE	0950	04	WELD		40 00	104 48	4980	5P	7A			MERL J SOTH
BROWNS PARK REFUGE	1017	02	MOFFAT		40 48	108 55	5354	5P	5P			BUREAU OF SPORT F & WLD
BUENA VISTA	1071	01	CHAFFEE		38 51	106 08	7930	8A	8A			CITY OF BUENA VISTA
BURLINGTON	1121	03	KIT CARSON		39 19	102 16	4165	5P	7A			BURLINGTON POLICE DEPT
BYERS 5 ENE	1179	04	ADAMS		39 45	104 08	5100	6P	7A		C H	MRS SHIRLEY DIEDRICH
CABIN CREEK	1186	04	CLEAR CREEK		39 39	105 42	10018	5P	5P			PUBLIC SERVICE CO
CAMPO 7 S	1268	01	BACA		37 01	102 34	4300		5P			FRED C TANNER
CANON CITY	1294	01	FREMONT		38 26	105 16	5343	7A	7A			CO STATE PENITENTIARY
CASTLE ROCK	1401	04	DOUGLAS		39 22	104 52	6200	2P	2P		C	MRS CAROLYN KOLBE
CEDAREGGE	1440	02	DELTA		38 54	107 56	6244	5P	5P		C H	WILLIAM ROE
CENTER 4 SSW	1458	05	RIO GRANDE		37 44	106 08	7683	8A	8A			SAN LUIS VALLEY EXP STA
CENTRAL CITY	1467	04	GILPIN		39 48	105 31	8540				C	INACTIVE 8/16/77
CHEESMAN	1528	04	JEFFERSON		39 13	105 17	6875	5P	5P		H	BOARD OF WATER COMM
CHERAW	1539	01	OTERO		38 06	103 30	4130				C	SIMON B SCHULTZ
CHERRY CREEK DAM	1547	04	ARAPAHOE		39 39	104 51	5647	8A	8A			U S CORPS OF ENGINEERS
CHEYENNE WELLS	1564	03	CHEYENNE		38 49	102 21	4250	4P	4P		H	CARL A LOVELL
CIMARRON	1609	02	MONTROSE		38 33	107 27	6896	5P	5P			W H NEWBURY
CLIMAX	1660	01	LAKE		39 22	106 11	11350	8A	8A		H	CLIMAX MOLYBDENUM CO
COCHETOPA CREEK	1713	02	GUNNISON		38 26	106 46	8000	8A	8A		C H	HAROLD F KREUGER
COLLBRAN 1 W	1741	02	MESA		39 14	107 59	5960	7P	7P		H	SCOTT WALCK
COLORADO NAT MON	1772	02	MESA		39 06	108 44	5780	4P	4P			NATIONAL PARK SERVICE
COLORADO SPRGS WSO AP	1778	01	EL PASO		38 49	104 43	6090	MID	MID		C HJ	NATL WEATHER SERVICE
CONIFER 3 NE	1826	04	JEFFERSON		39 32	105 16	7770				C	MRS ADDALINE L JOHNSON
CORTEZ	1886	02	MONTEZUMA		37 22	108 33	6212	8A	8A			PEOPLES NATURAL GAS CO
CRAIG 4 SW	1932	02	MOFFAT		40 27	107 36	6440	7A	7A			UTAH INTERNATIONAL INC
CREEDE	1939	05	MINERAL		37 51	106 56	8854		4P			W G SCHULTZ
CRESTED BUTTE	1959	02	GUNNISON		38 52	106 59	8885	7A	7A		C H	ROB HUNKER
CUCHARAS DAM	2040	01	HUERFANO		37 45	104 36	5765				C	ARCHER B CRISP
DEER TRAIL	2162	04	ARAPAHOE		39 37	104 03	5183				C	EVERITT L DAVIS
DELHI	2178	01	LAS ANIMAS		37 38	104 01	5090	6P	6P			CHARLES F SHAFFER
DEL NORTE	2184	05	RIO GRANDE		37 40	106 21	7884	6P	6P			LYNN K WOODS
DELTA	2192	02	DELTA		38 45	108 04	4930	5P	5P			AUGUST J ALBERT
DENVER WSO AP	2220	04	DENVER		39 45	104 52	5283	MID	MID		C HJ	NATL WEATHER SERVICE
DILLON 1 E	2281	02	SUMMIT		39 38	106 02	9065	4P	4P		H	DENVER BOARD-WATER COMM
DINOSAUR NATL MONUMENT	2286	02	MOFFAT		40 14	108 58	5921	5P	5P		C H	NATIONAL PARK SERVICE
DOHERTY RANCH	2312	01	LAS ANIMAS		37 23	103 53	5130		5P			MRS MARGARET T CROWDER
DOLORES	2326	02	MONTEZUMA		37 28	108 30	6950		8A			CLYDE MARTIN
DRAKE	2354	04	LARIMER		40 26	105 20	6170				C	MICHAEL L SHIRK
DURANGO	2432	02	LA PLATA		37 17	107 53	6600	11P	11P		H	FRANK CLARK
EADS	2446	01	KIOWA		38 29	102 47	4215	5P	5P		C	JOHN E JACOBS
EAGLE FAA AP	2454	02	EAGLE		39 39	106 55	6497	MID	MID		C H	FAA
EASTONVILLE 1 NNW	2494	04	EL PASO		39 05	104 34	7250		6A			CARL R GUY
ECKLEY	2535	03	YUMA		40 07	102 29	3900				C	MRS ROBERTA M MAY
ELBERT	2593	04	ELBERT		39 13	104 33	6740	5P	5P			INACTIVE 07/03/80
ERIE	2731	04	WELD		40 03	105 03	5010				C	INACTIVE 8/29/77
ESTES PARK	2759	04	LARIMER		40 23	105 31	7525	4P	4P		C H	WATER & POWER RES SVC
EVERGREEN	2790	04	JEFFERSON		39 38	105 19	7000	8A	8A		C H	EVERGREEN SANITATION

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								TEMP.	PRECIP.	WIND	SPECIAL EQUIPMENT	
FLAGLER 2 NW	2932	03	KIT CARSON		39 19	103 05	4975	5P	7A			THOMAS GAINST
FLEMING 1 S	2944	03	LOGAN		40 40	102 50	4248		7A			JOSEPH R KOEHLER
FLORESSANT FOSSIL BEDS	2965	04	TELLER		38 53	103 17	8440					NATIONAL PARK SERVICE
FORDER 8 S	2997	01	LINCOLN		38 33	103 41	4780	6P			H	JOHN D SAVAGE
FORT COLLINS	3005	04	LARIMER		40 35	105 05	5004	7P	7P		H	COLORADO STATE UNIV
FORT COLLINS 9 NW	3007	04	LARIMER		40 40	105 13	5220					JOHN W NEUTZE
FORT LEWIS	3016	02	LA PLATA		37 14	108 03	7600	5P	5P			SAN JUAN BASIN FYP STA
FORT MORGAN	3038	04	MORGAN		40 15	103 48	4321	8A	8A		H	GT WEST SUGAR CO
FOUNTAIN	3063	01	EL PASO		38 41	104 42	5565		7A		C	HOWARD A OLIVER
FOWLER 1 SE	3079	01	OTERO		38 07	104 02	4328		7A			EDWARD R FELLHAUER
FRUITA	3146	02	MESA		39 10	108 44	4510	6P	7A			JOHN F BARCUS
GATEWAY 1 SW	3246	02	MESA		38 41	108 59	4560	5P	5P		H	MRS MILORDE S HIBBARD
GARDA 1 W	3258	03	LINCOLN		39 17	103 32	5610		9P		H	WALTER M HOFFMAN
GEORGETOWN	3261	04	CLEAR CREEK		39 42	105 42	8510		8A			COUNTY SHERIFF'S OFF
GLENWOOD SPRINGS 1 N	3359	02	GARFIELD		39 34	107 20	5823	4P	4P		H	RADIO STATION KGLN
GOLDEN 3 S	3386	04	JEFFERSON		39 42	105 13	7120					CARL FRANCIS
GRANADA	3477	01	PROWERS		38 04	102 19	3484					LITTLE B KENNEDY
GRAND JUNCTION WSO AP R	3488	02	MESA		39 07	108 32	4849	MID	MID		HJ	NATL WEATHER SERVICE
GRAND JUNCTION 6 ESE	3489	02	MESA		39 03	108 27	4760	8A	8A	8A		C S U ORCHARD MESA
GRAND LAKE 1 NW	3496	02	GRAND		40 16	105 50	8720	5P	5P		H	NATIONAL PARK SERVICE
GRAND LAKE 6 SW	3500	02	GRAND		40 11	105 52	8288	5P	5P	5P		U S BUREAU RECLAMATION
GRAND VALLEY	3508	02	GARFIELD		39 27	103 03	5090	5P	5P			HARRY BLUE
GRANT	3530	04	PARK		39 28	105 41	8667	8A	8A			DENVER BOARD WATER COMM
GREAT SAND DUNES N M	3541	05	ALAMOSA		37 43	105 32	8120	1P	1P		H	GREAT SAND DUNES N M
GREELEY	3546	04	WELD		40 25	104 41	4648				C	GT WEST SUGAR CO
GREELEY UNC	3553	04	WELD		40 25	104 42	4715	5P	5P		H	U N C DR GLENN COBB
GREENLAND	3570	04	DOUGLAS		39 11	104 51	6884		7A			DICK HIGBY
GREENLAND 9 SE	3579	04	EL PASO		39 06	104 44	7480				C	NORMAN B YOUNGER
GREENLAND 9 NE	3584	04	DOUGLAS		39 16	104 45	6900				C	MRS NORMA J BAIN
GREEN MOUNTAIN DAM	3592	02	SUMMIT		39 53	106 20	7740	3P	3P			U S BUREAU RECLAMATION
GROSS RESERVOIR	3629	04	BOULDER		39 57	105 21	7950		8A			BOARD OF WATER COMM
GUFFEY 10 SE	3656	01	FREMONT		38 41	105 23	8200		4P			MRS CLARA G NASH
GUNNISON	3662	02	GUNNISON		38 32	106 56	7664	5P	5P		C	CITY OF GUNNISON
HAMILTON	3738	02	MOFFAT		40 22	107 37	6230		6A			MRS ETHEL M JORDAN
HASWELL	3828	01	KIOWA		38 27	103 09	4520		7A			FRANKIE E STOKER
HAYDEN	3867	02	ROUTT		40 29	107 15	6375	6P	6P			MRS CAROLYN E SUNDBERG
HERMIT 2 ESE	3951	05	MINERAL		37 46	107 08	9000	6P	6P			MRS MABEL D WRIGHT
HIGBEE 2 SW	3982	01	OTERO		37 45	103 28	4250		7A			DEBBIE WALTER
HOLLY	4076	01	PROWERS		38 03	102 07	3390	7A	7A		H	W R DAVIS
HOLYOKE	4082	03	PHILLIPS		40 35	102 18	3730	6P	6P		C H	MRS MYRA J FLANAGAN
HOT SULPHUR SPRS 2 SW	4129	02	GRAND		40 03	106 08	7600	6P	6P			COLO FISH AND GAME DEPT
HOYT	4155	04	ADAMS		40 00	104 05	5000				C	JAMES F MUSGRAVE
HUGO	4172	01	LINCOLN		39 08	103 28	5030					STEVE W MATTIX
IDALIA	4242	03	YUMA		39 44	102 18	3965		8A			JIM SCHIEL
IGNACIO 1 N	4250	02	LA PLATA		37 08	107 38	6460	8A	8A			SOUTHERN UTE AGENCY
INDEPENDENCE PASS 5 SW	4270	02	PITKIN		39 05	106 37	10550	5P	5P			ROBERT & DORIS REAVES
INTER CANYON	4293	04	JEFFERSON		39 34	105 13	7040		7A			ROBERT W SCHNEIDER
JOES	4380	03	YUMA		39 39	103 41	4270				C	WILL ROGERS
JOHN MARTIN DAM	4388	01	BENT		38 04	101 55	3814	4P	4P		C	U S CORPS OF ENGINEERS
JULESBURG	4413	04	SEDGWICK		41 00	102 15	4469	8A	8A			CITY POLICE DEPT
KARVAL	4444	01	LINCOLN		38 44	103 32	5075		7A			MRS KATHRYN M INNESS
KASSLER	4452	04	JEFFERSON		39 30	105 06	4501	8A	8A		H	WASTEWATER TRMT PLANT
KAUFFMAN 4 SSE	4460	04	WELD		40 51	103 54	4250	5S	7A			MISS THYRA M NELSON
KIM 15 NNE	4538	01	LAS ANIMAS		37 27	103 19	4150				C	MRS SUZANNE PLATT
KIT CARSON 6 S	4603	01	CHEYENNE		38 42	102 46	4231	8A	8A		H	CO INTERSTATE GAS CO
KREMMLING 1 E	4664	02	GRAND		40 04	106 23	7399	5P	5P			MRS JO ANN SCHUTT
KUTCH 6 SSE	4686	01	LINCOLN		38 50	103 50	5360				C	MRS LAVERNE BREWER
LA JUNTA FAA AP	4720	01	OTERO		38 03	103 31	4190	MID	MID		H	FAA FLIGHT SERVICE STA
LAKE CITY	4734	02	HINSDALE		38 02	107 19	8670	8A	8A		H	PHILLIP H WIRDEN
LAKE GEORGE 8 SW	4742	04	PARK		38 55	105 29	8515	8A	8A	8A	C H	BOARD OF WATER COMM
LAKE MORaine	4750	01	EL PASO		38 49	104 59	10265				C	GLEN MOLSBERY
LAKEWOOD	4762	04	JEFFERSON		39 45	105 08	5637	9A	9A			BOARD OF WATER COMM
LAMAR	4770	01	PROWERS		38 05	102 37	3620	MID	MID		H	ETHEL MONTGOMERY
LAS ANIMAS	4834	01	BENT		38 04	103 13	3890	5P	5P			LAS ANIMAS POWER PLANT
LAWSON	4877	04	CLEAR CREEK		39 46	105 38	8100				C	JAMES S BARRENTINE
LEADVILLE 2 SW	4885	01	LAKE		39 14	106 19	9938	11P	11P			AP OF LEADVILLE INC
LEROY 5 WSW	4945	03	LOGAN		40 31	103 00	4470	8A	8A			NEIL M LINDSTROM
LIMON WSO	5018	01	LINCOLN		39 11	103 42	5560	MID	MID		C	NATL WEATHER SERVICE
LITTLE HILLS	5048	02	RIO BLANCO		40 00	108 12	6140	6P	6P			COLO GAME & FISH DEP

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								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
LITTLETON	5046	04	ARAPAHOE		39 37	105 01	5310	MID	4P			CHARLES H ROLLING
LONGMONT 2 ESE	5116	04	BOULDER		40 10	105 04	4950	8A	8A			GT WEST SUGAR CO
LONGMONT 6 NW	5121	04	BOULDER		40 15	105 09	5150					JOHN L NELSON
MANASSA	5322	05	CONEJOS		37 10	105 56	7687	5P	4P			CLETUS M GILLELAND
MANitou SPRINGS	5327	02	MONTEZUMA		37 21	108 19	6975		7P			TAMMY NOLAND
MANitou SPRINGS	5352	01	EL PASO		38 51	104 56	6630					MANITOU SPRGS HYDRO PL
MARVINE RANCH	5414	01	RIO BLANCO		40 02	107 28	7800	8A	8A			TIM DOLE
MAYBELL	5446	02	MOFFAT		40 31	108 05	5914	5P	5P		H	MRS LINDA K BARBER
MEEKER 2	5487	02	RIO BLANCO		40 02	107 55	6347	6P	6P		C	K JAMES COOK
MEREDITH	5507	02	PITKIN		39 22	106 45	7825	5P	5P	5P		U S BUREAU RECLAMATION
MESA VERDE NAT PARK	5531	02	MONTEZUMA		37 12	108 29	7070	5P	5P		C H	NATIONAL PARK SERVICE
MONTE VISTA	5706	05	RIO GRANDE		37 34	106 09	7662	6P	6P		H	DAVID RATLIFF
MONTE VISTA REFUGE	5711	05	RIO GRANDE		37 29	106 09	7675				C	MONTE VISTA NATL WL REF
MONTROSE 1	5717	02	MONTROSE		38 29	107 53	5785		5P	5P		ROBERT K KENNEDY
MONTROSE 2	5722	02	MONTROSE		38 29	107 53	5785	7A	7A		H	UNCOMPAGHRE V W U A
MONROVIA 1 SW	5765	04	JEFFERSON		39 39	105 12	5840				C	RAYMOND P BUCKLES
MULE SHOE LODGE 1 SSE	5819	01	HUERFANO		37 35	105 11	8890				C	JOHN A ZEMMER
NEDERLAND 2 NNE	5878	04	BOULDER		39 59	105 30	8240	8A	8A			THOMAS E PLATT
NEW RAYMER	5922	04	WELD		40 36	103 51	4783	5P	5P		C H	KENNETH D THOMPSON
NORTHDALE	5970	02	DOLORES		37 49	109 01	6680	5P	5P		H	ROBERT C SHUTT
NORTHGATE	5982	04	JACKSON		40 56	106 20	7830				C	ERIC WAGNER
NORTH LAKE	5990	01	LAS ANIMAS		37 13	105 03	8800	7A	7A		H	CLINTON L PRATER
NORWOOD	6012	02	SAN MIGUEL		38 08	108 17	7020	7P	7P			JOSEPH HANNIGAN FAMILY
NUNN	6023	04	WELD		40 42	104 47	5196	7A	7A		C	C DALE BARNABY
ORDWAY	6131	01	CROWLEY		38 13	103 45	4310		8A			TWIN LAKES R & C CO
ORDWAY 11 N	6136	01	LINCOLN		38 31	103 42	4767	7A	7A		C H	BILL RINGLE
OTIS 11 NE	6193	03	WASHINGTON		40 16	102 50	4180		7A			KENNETH GLENN
OURAY	6203	02	OURAY		38 01	107 40	7840	7A	7A		C H	EDWARD B THOMPSON
PAGOSA SPRINGS	6258	02	ARCHULETA		37 16	107 01	7238	5P	5P		H	GLENN D EDMONDS
PALISADE	6266	02	MESA		39 07	108 21	4800	8A	8A			COLO DEPT AGRICULTURE
PALMER LAKE	6280	01	EL PASO		39 07	104 55	7280	6A	6A		C	CHARLES B KENDRICK
PAONIA 1 SW	6306	02	DELTA		38 52	107 36	5580	7A	7A			ROBERT E LUND
PARADOX 1 W	6318	02	MONTROSE		38 23	108 59	5530	6P	6P			MRS WYVONNA IRISH
PARKER 6 E	6326	04	ELBERT		39 32	104 39	6310	5P	5P		C H	R EARL EVERITT
PERRY PARK	6430	04	DOUGLAS		39 16	104 58	6330		7A			MRS RUTH E WHALEN
PITKIN	6513	02	GUNNISON		38 36	106 32	9200	5P	5P			LAWRENCE R LILLPOP
PLACERVILLE	6524	02	SAN MIGUEL		38 01	108 03	7320		4P			MRS MARY F MC CLUER
PLEASANT VIEW 2 W	6541	02	MONTEZUMA		37 35	108 48	6840				C	DON W CLEVER
PUEBLO WSO AP	6740	01	PUEBLO		38 17	104 31	4639	MID	MID	8A	HJ	NATL WEATHER SERVICE
PUEBLO RESERVOIR	6765	01	PUEBLO		38 16	104 43	4555	8A	8A	8A		USBR RSVR SUPT
PUEBLO 6 SSW	6767	01	PUEBLO		38 11	104 39	4910	7A	7A	7A		CF & I STEEL CORP
PYRAMID	6797	02	ROUIT		40 14	107 05	8009		6P			DAN H KNOTT
RALSTON RESERVOIR	6816	04	JEFFERSON		39 49	105 14	5900		8A			DENVER BD OF WTR COMM
RANGELY 1 E	6832	02	RIO BLANCO		40 05	108 46	5290	4P	4P			RANGELY WATER PLANT
RED FEATHER LAKES 2 SE	6925	04	LARIMER		40 47	105 33	8165	5P	5P		H	WILLIAM P ALDREDGE
REDSTONE 4 W	6970	02	PITKIN		39 12	107 18	8065	3P	3P			DOUG BOWMAN CO CONTACT
RICO	7017	02	DOLORES		37 41	108 02	8840	6P	6P		H	CHARLES M ENGEL
RIFLE	7031	02	GARFIELD		39 32	107 48	5320	MID	MID		C H	MRS MAXINE C MYSER
RIO GRANDE RESERVOIR	7050	05	HINSDALE		37 43	107 16	9495	7A	7A			RALPH W CONKEY
ROCKY FORD 2 SE	7167	01	OTERO		38 02	103 42	4170	5P	5P			AR VALLEY AGRI RES CNTR
ROLLINSVILLE	7195	04	GILPIN		39 55	105 30	8480				C	C O BEAGLE
RUSH 4 N	7287	01	EL PASO		38 53	104 06	6110	6P	6P			MRS V MARJORIE EASOM
RUSTIC 12 WSW	7300	04	LARIMER		40 42	105 48	8080				C	NEIL KING
RUXTON PARK	7309	01	EL PASO		38 51	104 59	9050	6P	6P		H	COLO SPGS WTR WORKS
RYE	7315	01	PUEBLO		37 55	104 56	6790	5P	5P			VERTIE L HASTY
SAGUACHE	7337	05	SAGUACHE		38 05	106 09	7697	8A	8A		C H	WILLIAM HOLDER
SALIDA 3 W	7371	01	CHAFFEE		38 32	106 03	7488	5P	5P		H	MRS MARILYN ENTZ
SAN LUIS	7428	05	COSTILLA		37 12	105 25	7990				C	MISS ZELDA TRUJILLO
SAN LUIS 2 SE	7430	05	COSTILLA		37 11	105 24	8033	8A	8A			ARNIE VALDEZ
SARGENTS	7460	02	SAGUACHE		38 24	106 26	8470		8A			NORMAN P SCOTT
SEDALIA 4 SSE	7510	04	DOUGLAS		39 23	104 57	6000		7A			MRS BETTY S BLANFORD
SEDGWICK 5 S	7515	04	SEDGWICK		40 51	102 31	3990	5P	7A		H	LAYTON D MONSON
SEIBERT	7519	03	KIT CARSON		39 18	102 52	4703				C	FOSHA S GORTON JR
SHAW 2 E	7557	03	LINCOLN		39 33	103 21	5180				C	NORMAN DAVIS
SHOSHONE	7618	02	GARFIELD		39 34	107 14	5933		6P			JOHN W DAVIS
SILVER LAKE	7648	04	BOULDER		40 02	105 35	10360				C	THOMAS E PLATT
SILVERTON	7656	02	SAN JUAN		37 48	107 40	9322	5P	5P		C H	JOHN S JACKSON
SIMLA	7664	01	ELBERT		39 09	104 05	5980				C	U S SOIL CONS SERVICE
SOUTH PLATTE	7816	04	JEFFERSON		39 25	105 10	6078		7A			JOSEPH C ALLEN

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								7A	5P	7A	5P		
SPICER	7844	04	JACKSON	4	37	106 28	4420	5P	5P			H	MRS MARION A MCNAMARA
SPRINGFIELD	7862	01	BACA	37	34	102 44	4410						HERBERT E HOMSHER JR
SPRINGFIELD 7 WSW	7862	01	BACA	37	34	102 44	4420	5P	5P	5P		H	SE COLO RESEARCH CENTER
SQUAW MOUNTAIN	7881	04	CLEAR CREEK	4	41	106 50	11500		7P				FRANK A SWANLUND
STEAMBOAT SPRING	7881	02	ROUTT	4	30	106 50	6770					H	R WAYNE LIGHT
STERLING	7881	04	LOGAN	40	37	103 11	3940	5A	5A				RADIO STATION KSTC
STONINGTON	7881	01	BACA	37	47	102 11	4100		5P				MRS ARMILDA BURHENN
STRATTON	8008	03	KIT CARSON	37	47	102 11	4290	5A	5P			H	INACTIVE 06/19/80
SUGARLOAF RESERVOIR	8154	01	LAKE	37	47	102 22	9738	5A	5A	5A		H	U S BUREAU RECLAMATION
TACOMA	8154	01	LA PLATA	37	51	102 41	5300		4P				WILLIAM F COX JR
TACONY 10 SE	8154	01	PUEBLO	37	49	104 14	4960	5P	5P				JOHN M HIZA
TAYLOR PARK	8184	01	GUNNISON	37	49	104 37	4960	5P	5P				UNCOMPAGRE V W U A
TELLURIDE	8204	01	SAN MIGUEL	37	54	107 34	8600	6P	6P				WILLIAM H MAHONEY
TERCIO 4 NW	8229	01	SAN MIGUEL	37	54	107 34	8600	6P	6P				JUANITA G TORRES
TIMPAS 13 SW	8229	01	OTERO	37	40	103 55	4830		7A				JOHN W GRAVES
TRINIDAD	8429	01	SAN MIGUEL	37	10	104 29	6030	5P	5P				CITY OF TRINIDAD
TRINIDAD RIVER	8431	01	SAN MIGUEL	37	17	104 31	5190		7A				NICK O RUSCETTI
TRINIDAD FAA AP	8431	01	SAN MIGUEL	37	15	104 20	5740	MID	MID			H	FAA
TROUT LAKE	8431	01	SAN MIGUEL	37	51	107 34	4700		10A				COLO UTE ELEC ASSOCI
TROY 1 SE	8431	01	SAN MIGUEL	37	54	107 34	4700		6P				CECIL N SHANNON
TWIN LAKES RESERVOIR	8501	01	LAKE	37	05	106 14	9300	7A	7A				FRED WOODCOCK
URAVAN	8501	01	MONTROSE	38	22	108 44	5010	4P	8A				UN CARBIDE C ENVIR DEP
VALLECITO DAM	8501	02	LA PLATA	37	22	107 34	7400	5P	5P	5P			PINE RIVER IRRIG DIST
VONA	8501	03	KIT CARSON	37	18	102 44	4700		7A				RAY L FORD
WALDEN	8501	04	JACKSON	40	44	106 11	8110	7P	7P			H	ERIC WAGNER
WALSENBURG	8781	01	HUERFANO	37	38	104 47	6150	5P	5P			C H	JOHN W FIGAL
WALSH 1 W	8781	01	BACA	37	34	102 11	5100	5P	5P				SE COLO RESEARCH CENTER
WATERDALE	8831	04	LARIMER	40	04	106 12	5700	8A	8A				LYLE HERMAN
WELDONA 2 SE	8831	04	MORGAN	40	04	106 12	4350		7A				TERRY S COVELLI
WESTCLIFFE	8931	01	CUSTER	38	08	105 29	7860	6P	6P			H	MARVIN O RANKIN
WHEAT RIDGE	8994	04	JEFFERSON	37	47	106 07	7100						DEPT OF PUBLIC WORKS
WHITE ROCK	8997	01	PUEBLO	37	52	104 07	4725						WILLIAM C KREIDER
WILCOX RANCH	9044	02	DELTA	38	55	107 31	5900					C	RALPH H CLINE
WINDSOR 2 SE	9147	04	WELD	40	28	104 52	4760		8A				EASTMAN-KODAK CO
WINTER PARK	9175	02	GRAND	39	54	105 46	9058		8A				DENVER BD OF WATER C
WOLF CREEK PASS 1 E	9181	05	MINERAL	37	29	106 47	10642	8A	8A				STATE DIV OF HIGHWAYS
WOODLAND PARK 8 NNW	9210	04	TELLER	39	06	106 05	7760					C	U S FOREST SERVICE
WOOTON RANCH	9216	01	SAN MIGUEL	37	00	104 29	7575		7A				DON W BERG
WRAY	9243	03	YUMA	40	04	106 12	3500	5P	5P			H	HARLAN A ZION
YAMPA	9265	02	ROUTT	40	09	106 54	7892	5P	5P			H	FLOYD M MONTGOMERY
YELLOW JACKET 2 W	9275	02	MONTEZUMA	37	31	106 45	6860	7P	7P				ARTHUR WILSON
YODER 2 NNW	9285	01	EL PASO	38	51	104 16	6175					C	HELEN YOUNG
YUMA	9295	03	YUMA	40	08	102 44	4135	5P	5P				HIGH PLAINS MANOR
NEW STATIONS													
MONTE VISTA	5706	01	RIO GRANDE	37	34	106 09	7662	6P	6P			H	DAVID RATLIFF
URAVAN	8560	02	MONTROSE	38	22	108 44	5010	4P	8A				UN CARBIDE C ENVIR DEP

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SPECIAL WEATHER SUMMARY

Warm temperatures, plenty of sunshine, light winds, and low humidity combined to make a comfortable and beautiful month across all of Colorado.

A few showers moved across the Eastern Plains early on the 1st. But sunshine and summer-like temperatures promptly moved in as high pressure dominated the central United States.

Daytime temperatures in the 80's and 90's, with pleasantly cool nighttime readings, were observed statewide from the 2d through the 8th. Even high in the mountains the temperatures were comfortable ranging from the 30's at night to highs in the 60's and 70's.

Cloudiness gradually increased through the period and a few rain showers developed over southwestern portions of the state on the 6th. Beginning on the 8th, a storm system in the upper atmosphere over California drew moisture into the State from the south. At the same time, a cool high pressure center dropped down from the north bringing easterly "upslope" winds to the Front Range and Eastern Plains. Rain, heavy in some local areas, fell across the entire state on the 8th, 9th, and 10th. Breckenridge recorded 1.67 inches of rain on the 8th. The Trinidad airport measure 1.77 inches on the 9th, and Bonny Lake, near Burlington, received 2.50 inches that same day. Unseasonably cold temperatures accompanied the rain east of the mountains putting a touch of autumn into the Colorado air. At Colorado Springs, for example, the temperature stayed in the 40's and 50's on both the 9th and 10th in sharp contrast to the mid-80 degree weather the previous week.

The rain tapered off on the 10th, skies cleared, and warmer temperatures quickly returned. a few widely scattered and most light showers were noted on the 12th, 14th and again on the 16th, especially near and east of the mountains. Otherwise, dry weather dominated the State.

A brief, but intense heat wave affected Colorado on the 19th. Temperatures soared into the 90's east of the mountains setting new records at several cities (Denver, 93°, Pueblo, 98°). In the Arkansas Valley at Lamar and LaJunta, 100° temperatures occurred--the hottest temperatures for the month and the last 100° readings of the summer.

A small area of showers and thunderstorms moved down over north central Colorado late at night on the 19th. Fort Collins recorded .66 inches of precipitation from that storm and Walden received .50. The high mountains were dusted with snow from this system. The storms dissipated as they moved southward and by morning skies were clear again statewide.

Beautiful cool fall weather followed these showers into the State. From the 22d to the 26th temperatures were below average, and many locations reported their coldest temperatures for the month. It was 15° at Taylor Park Dam on the morning of the 26th, the State's coldest reading. Low temperatures in the 30's were reported statewide on the 23d but most major agricultural areas escaped an early killing frost. The month ended with warmer temperatures and bright sunshine--just perfect for viewing the changing aspen in the mountains.

Temperatures for the month as a whole were warmer than usual all across Colorado. East of the mountains temperatures were generally 2 to 3° above average, while the western half of the State averaged about 1° warmer than usual.

Large day-to-night temperature ranges were noted, particularly in the mountain valleys. At Gunnison, for example, high temperatures averaged 75.3° for the month while the lows averaged 30.2° (a difference of more than 45°). On one clear day late in the month the temperature rose from a morning low of 24° to a high of 81°. September and October in Colorado are the months when these large clear-weather temperature changes are most likely to occur because of the dry clear air, warm ground, and lengthening nights.

There was considerable variation in precipitation across the State in September. Totals ranged from just a trace at Julesburg and Leroy (near Sterling) to 2.94 inches at Bonny Lake and 3.06 inches at Vallecito Dam near Durango. For much of the State September precipitation was less than average. However, despite the beautiful sunny weather most of the month, several areas ended up wetter than usual. The southern slopes of the San Juan Mountains, portions of the Central Mountains, North Park, the east central plains, parts of the Arkansas Valley, and the Trinidad-Walsenburg area all were above average.

For the summer months (June-September) it was dry across most of Colorado. Although there was plenty of variability, the mountains and western valleys generally received only about 50 to 60% of their average precipitation. The San Luis Valley, the Arkansas Valley, and most of the Front Range were similarly dry. Berthoud Pass recorded only 4.84 inches of precipitation during the summer, 5.51 inches less than average. The driest location in the State this summer was Alamosa where only 1.21 inches of rain fell, 32% of average. The only area with near or above average precipitation extended from Denver and Colorado Springs northeastward. Akron totalled 10.01 inches of rain for the June through September summer period, 119% of average. The wettest weather station in Colorado during the summer was Bonny Lake near Burlington where 13.62 inches of rain fell, 162% of average.

Nolan J. Doesken
Assistant State Climatologist
Colorado Climate Center
Department of Atmospheric Science
Colorado State University
Fort Collins, CO 80523

Additional information regarding the climate of this State may be obtained by writing to the National Climatic Center, Federal Building, Asheville, N.C. 28801, or to any Weather Service Office near you. Additional precipitation data are contained in the "HOURLY PRECIPITATION DATA" for this State.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service Offices and FAA stations. For these stations snow on ground values are at 5:00 a.m., m.s.t. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the "Evaporation and Wind" table. Max and Min values in the "Evaporation and Wind" table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 11:00 a.m., m.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1941-1970.

DIVISIONS, as used in this publication, became effective with data for August 1941.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and directions from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

EVAPORATION AND WIND TABLE:

Akron 4 E	: Pan painted inside with asphaltum paint.
Fort Collins	: Sunken pan 3 feet by 3 feet, painted inside and outside with black enamel.
Springfield 7 WSW	: Pan painted inside with light blue metallic lacquer.

LATE REPORTS AND CORRECTIONS will be published annually as a Supplemental bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table.
- No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.
- + And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- ≡ Extreme occurred at station with incomplete data which may have been exceeded.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- E Amount is partially estimated.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

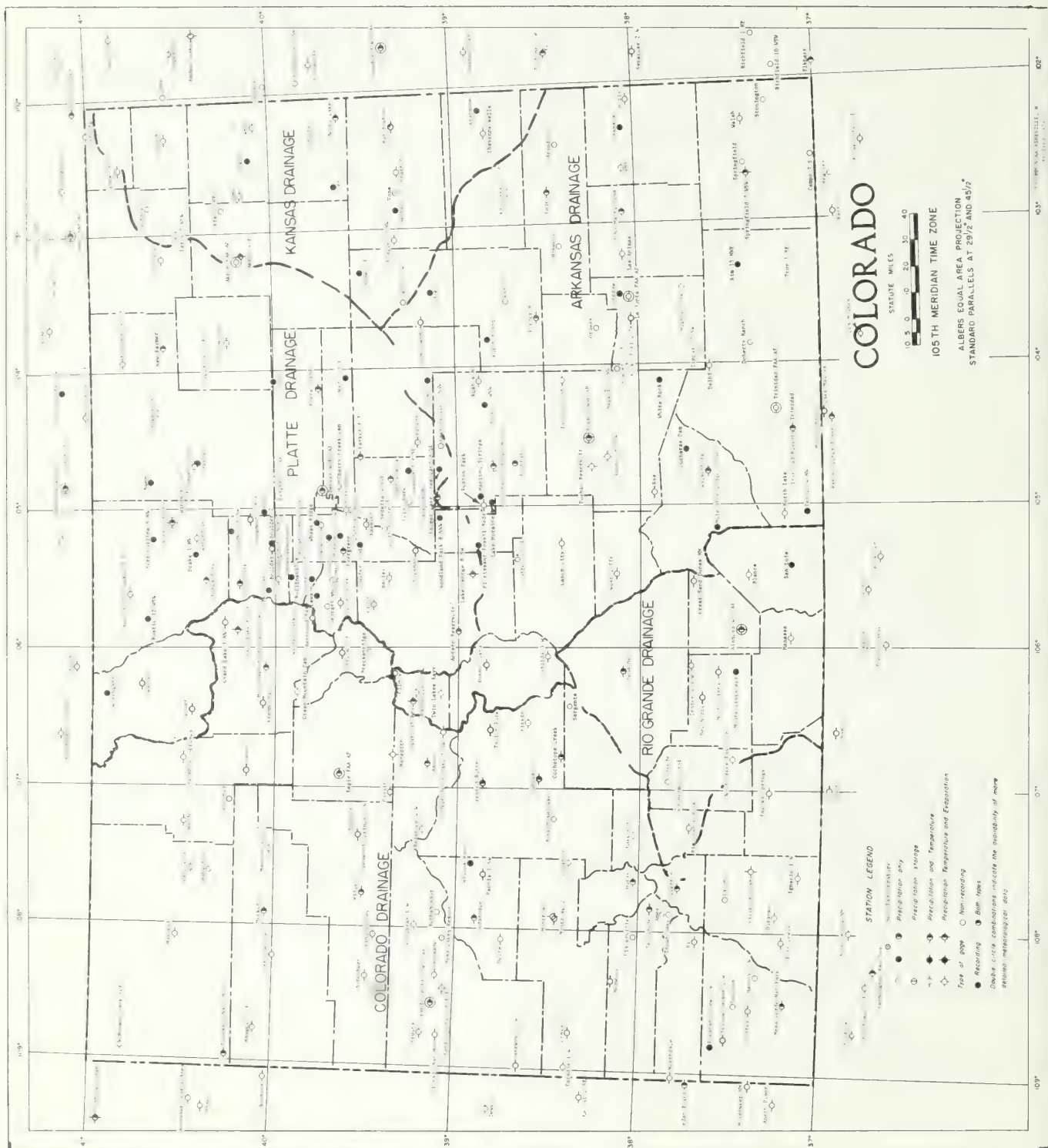
- AR This entry in time of observation column in Station Index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- G "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- SS This entry in time of observation column in Station Index means observations made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U.S. for each month are described in the CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 50 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 30 cents. Note minimum charge and ordering instructions below.

Subscription Price: \$5.85 per year for each section including annual summary; \$13.00 foreign; 45c single copy; \$1.00 foreign; 45c annual summary; \$1.00 foreign. There is a minimum charge of \$3.00 for each order of shelf-stocked issues of publications.
Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N.C. 28801.
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THIRD CLASS
BULK RATE

Climatological Data



COLORADO

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE:	2 STATIONS	93	DATE 02+
LOWEST TEMPERATURE:	TAYLOR PARK	-5	DATE 02
GREATEST TOTAL PRECIPITATION:	BONHAM RESERVOIR	3.65	
LEAST TOTAL PRECIPITATION:	14 STATIONS	.00	
GREATEST 1 DAY PRECIPITATION:	VALLECITO DAM	1.40	DATE 15
GREATEST TOTAL SNOWFALL:	BERTHOUD PASS	37.0	
GREATEST DEPTH OF SNOW OR ICE:	BERTHOUD PASS	14	DATE 17

SUPPLEMENTAL DATA

	WIND (SPEED - M.P.H.)						RELATIVE HUMIDITY AVERAGE PER CENT				NUMBER OF DAYS WITH PRECIPITATION							PERCENT POSSIBLE SOLAR RADIATION (HOURS)	PERCENT POSSIBLE WINDY (HOURS)
	DIRECTION	SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST MILE	STANDARD OF TIME MOUNTAIN				TRACE	01-19	20-49	50-99	1.00-1.99	2.00-3.99	4.00-7.99			
						05	11	17	23										
ALAMOSA WSO AP	-	-	-	-	-	-	77	36	30	-	1	1	2	0	0	0	4	-	3.3
COLORADO SPRINGS WSO AP	3	2.5	6.2	21++	33	27	45	23	23	23	4	1	0	0	0	0	5	-	3.4
DENVER WSO AP	21	1.2	7.4	30	SW	15	52	26	23	46	4	0	1	0	0	0	4	78	3.8
GRAND JUNCTION WSO AP	14	1.3	7.9	21++	16	15+	51	33	31	50	2	2	3	1	0	0	8	75	3.5
PUEBLO WSO AP	-	-	-	36	NE	27	60	27	21	-	1	0	0	0	0	0	1	85	3.2

I CERTIFY THAT THIS IS AN OFFICIAL PUBLICATION OF THE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION AND IS COMPILED FROM RECORDS ON FILE AT THE NATIONAL CLIMATIC CENTER, ASHEVILLE, NORTH CAROLINA 28801.

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NATIONAL OCEANIC AND
ATMOSPHERIC ADMINISTRATION

ENVIRONMENTAL DATA AND
INFORMATION SERVICE

NATIONAL CLIMATIC CENTER
ASHEVILLE, N.C.

David E. Williams

DIRECTOR
NATIONAL CLIMATIC CENTER

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

COLORADO
OCTOBER 1980

STATION		TEMPERATURE														PRECIPITATION																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
		AVERAGE MAXIMUM		AVERAGE MINIMUM		AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	HEATING DEGREE DAYS	COOLING DEGREE DAYS	NO. OF DAYS				TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	SNOW, SLEET			NO. OF DAYS																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
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MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

STATION	TEMPERATURE														PRECIPITATION																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
	AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE		AVERAGE</	

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

COLORADO
OCTOBER 1980

STATION	TEMPERATURE														PRECIPITATION												
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	HEATING DEGREE DAYS	COOLING DEGREE DAYS	NO. OF DAYS				TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	SNOW, SLEET			NO. OF DAYS					
											MAX.	MIN.	TOTAL	TOTAL					MAX. DEPTH ON GROUND	DATE	1.0 OR MORE	.50 OR MORE	1.00 OR MORE				
																								90° OR ABOVE	22° OR BELOW	45° OR BELOW	0° OR BELOW
SEDGWICK 5 S	68.8	36.3	52.6		89	9	16	28	388	9	0	0	10	0	.32		.25	16		0		1	0	0			
SPICER	54.1	18.1	36.1		72	7	4	24	88.9	11	0	0	30	0	1.33		.32	16	13.0	0		5	0	0			
STERLING	68.0	27.5	47.8	- 2.4	89	4	12	24	52.3	0	0	0	19	0	.03	-	.99	16	1	17	5	0	0	0			
WALDEN	55.6	19.6	37.6	- 5.4	78	7	5	29	84.0	0	0	0	29	0	.75		.04	16	3.3	2	17	4	0	0			
WATERDALE	64.6	34.1	49.4		84	1	19	24	478	0	0	0	13	0	.47	-	.81	16		0		1	0	0			
DIVISION			46.3	- 2.2											.37		.71		1.9								
RIO GRANDE DRAINAGE BASIN 05																											
ALAMOSA WSO AP R	60.6	20.2	40.4	- 3.7	80	1	4	24	757	11	0	0	30	0	.52	-	.17	.28	14	2.2	1	27	2	0	0		
BLANCA	60.8	24.5	42.7		80	2	10	24	684	11	0	0	25	0	.49	-	.31	.25	15	2.5	2	26	2	0	0		
CENTER 4 SSW	59.3	19.7	39.5	- 5.0	79	1	5	28	781	0	11	0	29	0	.25	-	.54	.25	15	.0	0	0	1	0	0		
DEL NORTE	61.7	28.5	45.1	- 1.4	81	1	14	28	613	0	0	0	19	0	.88	-	.09	.53	15	4.1	4	27	2	1	0		
GREAT SAND DUNES N M	59.2	28.6	43.9		78	2	13	28	646	11	0	0	17	0	.25			.15	15		0		2	0	0		
HERMIT 7 ESE //	57.6	16.2	36.9	- 2.1	77	1	5	28	864	0	0	0	31	0	1.40	-	.47	1.25	15	7.8	6	15	2	1	1		
MANASSA	62.8	22.9	42.9		79	1	6	24	679	0	0	0	26	0	.45	-	.25	.17	15	.0	0		0	0	0		
MONTA VISTA	61.2	23.9	42.6	- 2.2	77	1	9	24	687	0	0	0	27	0	.27	-	.46	.25	15	.0	0		1	0	0		
RIO GRANDE RESERVOIR //	54.8	20.3	37.6		74	2	8	24	843	0	0	1	30	0	1.30			.60	15				4	2	0		
SAGUACHE	60.8	24.0	42.4	- 3.9	80	1	10	18	692	0	0	0	26	0	.45	-	.38	.43	15	.3	0		1	0	0		
SAN LUIS 2 SE	59.5	22.1	40.8		78	2	7	28	744	0	0	0	30	0	.92			.41	15	5.1			3	0	0		
WOLF CREEK PASS 1 E																											
DIVISION			41.3	- 2.3											.65	-	.50		2.4								

SEE REFERENCE NOTES FOLLOWING STATION INDEX

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DAILY TEMPERATURES

COLORADO
OCTOBER 1980

STATION	DAY OF MONTH																															AVERAGE	
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
WALDEN	MAX MIN	84 49	77 37	78 38	82 40	81 43	77 44	82 42	80 43	82 44	75 34	79 33	80 41	76 46	74 40	62 42	53 37	56 36	60 29	64 29	69 31	71 35	67 37	62 28	64 26	68 26	62 26	50 20	41 16	60 20	69 24	75 34	69.6 35.0
WALDEN	MAX MIN	78 47	71 47	62 42	77 40	68 39	78 47	87 42	83 47	86 43	66 31	71 35	81 41	83 45	81 44	69 41	66 25	63 29	68 33	73 36	76 40	73 33	76 40	75 40	50 33	62 17	61 17	66 12	41 11	58 11	72 11	80 16	70.8 33.4
WETTABLE	MAX MIN	79 48	66 25	74 27	75 24	74 24	71 27	75 25	76 26	75 24	62 30	70 20	70 27	63 41	63 33	54 38	44 26	47 30	49 11	60 10	62 9	62 13	60 16	52 21	58 11	62 12	52 14	42 12	37 20	54 6	63 14	66 16	61.8 20.6
WINDY HILL DRAINAGE BASIN	MAX MIN	84 45	75 45	79 45	80 41	80 42	80 45	81 45	82 45	78 43	76 42	77 42	70 48	62 43	61 45	48 35	47 32	49 28	59 28	60 29	60 26	60 23	53 27	52 27	50 23	52 15	50 12	43 21	50 20	50 19	58 15	63.4 32.0	
AME	MAX MIN	72 32	72 32	70 28	70 31	69 29	69 33	72 34	72 35	70 34	67 30	66 33	62 33	58 35	52 35	48 25	34 23	44 26	50 18	52 22	53 23	50 23	52 23	50 15	52 12	59 21	59 28	36 19	48 11	50 13	60 20	57.5 26.0	
ANDERSON	MAX MIN	75 40	71 34	68 35	70 36	71 35	70 37	72 36	72 38	74 37	69 36	68 37	67 38	63 39	56 38	58 23	42 24	32 25	40 22	49 26	53 22	53 26	53 15	48 13	55 12	48 22	45 19	33 12	33 10	32 16	55 14	56.2 27.9	
BERTHOOD PASS	MAX MIN	62 40	58 29	50 28	54 30	56 30	53 30	61 34	63 33	60 32	57 26	56 27	53 29	52 26	40 25	45 13	19 12	20 13	22 15	38 15	44 15	42 15	37 1	16 8	31 8	46 18	30 11	22 0	21 0	34 14	45 17	42.7 19.8	
BROWNS PARK REFUGE	MAX MIN	86 49	80 30	82 24	82 24	80 26	84 26	86 27	86 25	85 25	75 28	78 22	74 26	67 39	64 40	56 39	48 33	56 32	62 23	64 20	64 22	50 29	55 23	55 12	61 13	60 15	45 24	47 28	55 14	63 15	66 19	66.6 25.5	
CEDAREIDGE	MAX MIN	83 45	79 45	78 45	80 41	78 42	79 45	80 45	82 45	80 43	79 42	79 42	74 48	66 43	59 45	59 35	41 32	50 31	50 28	58 27	62 29	62 29	63 32	57 25	55 22	65 20	63 34	45 32	43 20	50 19	60 25	60 28	65.1 35.0
CIMARRON	MAX MIN	74 25	78 23	81 19	83 21	82 20	80 30	80 23	80 21	80 23	80 22	80 22	78 20	73 25	70 30	45 20	55 25	56 30	59 25	60 19	60 16	60 16	62 19	62 16	62 9	65 20	60 12	45 7	35 12	50 7	60 9	67.0 20.5	
COCHETOPA CREEK	MAX MIN	80 26	78 25	73 21	76 22	76 23	75 30	75 25	79 28	78 23	75 24	73 24	71 23	70 27	60 23	58 25	45 24	40 25	42 23	45 15	55 14	56 14	56 15	54 20	42 7	51 7	60 12	47 24	43 7	37 12	44 15	58 20	60.4 20.1
COLORADO NAT MON	MAX MIN	84 45	80 39	83 41	81 37	84 37	84 36	83 38	81 41	79 37	80 44	72 44	65 41	64 42	54 30	44 31	52 28	60 28	64 26	64 26	50 28	58 34	50 20	44 17	48 20	58 23	40 17	44 20	48 23	58 23	65.6 33.5		
CORTEZ	MAX MIN	82 37	84 40	81 35	80 33	80 34	80 38	79 37	79 39	81 38	79 36	78 39	77 43	68 43	62 37	46 32	43 25	50 25	55 26	61 26	62 26	61 29	61 21	50 19	58 19	66 21	48 32	43 25	49 20	53 22	59 25	65.5 30.9	
CRISTO RE	MAX MIN	81 37	78 34	67 31	73 32	76 34	75 38	76 35	78 34	77 33	75 30	68 29	75 33	70 34	56 26	49 33	43 26	40 26	47 30	53 27	57 27	57 24	57 19	48 15	48 19	35 20	53 18	45 16	35 12	44 16	54 26	60.0 28.5	
CRESTED BUTTE	MAX MIN	74 22	71 18	67 16	69 18	69 20	69 26	70 22	73 22	73 22	69 22	67 22	66 22	60 23	54 28	51 25	35 21	31 18	41 9	41 8	47 12	48 13	48 16	35 11	45 8	53 13	40 22	35 10	33 4	44 10	54 23	53.7 17.3	
DELTA	MAX MIN	89 39	82 38	81 34	80 34	85 35	86 37	86 39	88 38	86 36	83 36	82 35	66 47	67 44	64 42	52 35	49 35	55 34	56 30	56 30	61 27	67 28	68 29	70 25	55 21	59 21	57 19	50 17	50 37	48 24	52 22	63 26	67.6 32.6
DILLON 1 E	MAX MIN	72 27	69 23	62 22	65 23	67 24	64 24	68 23	70 26	68 23	65 24	65 23	63 24	60 27	55 26	45 19	43 18	29 17	34 16	47 14	51 15	50 17	47 10	32 5	46 5	56 13	42 23	31 10	29 4	42 10	55 23	53.0 18.8	
DINOSAUR NATL MONUMENT	MAX MIN	82 45	82 41	77 37	78 38	79 40	80 40	80 40	80 38	80 39	78 32	74 41	75 45	62 41	62 39	56 30	48 28	58 24	57 28	58 28	60 33	58 30	58 28	54 20	58 18	50 18	44 20	44 21	50 18	58 26	60 26	63.8 31.9	
DURANGO	MAX MIN	87 34	80 38	83 35	83 33	78 35	81 38	80 35	82 38	77 35	75 34	74 35	67 44	57 44	57 32	44 20	56 27	60 23	65 26	64 23	55 26	59 26	64 18	55 25	56 16	66 29	44 18	43 20	51 22	63 21	65 24	66.1 30.1	
EAGLE FAA AP	MAX MIN	82 35	76 25	77 26	78 25	78 29	81 32	82 29	83 28	77 26	76 25	77 28	66 28	60 33	59 31	52 28	43 28	42 26	46 22	58 22	61 20	60 16	59 16	48 7	55 18	49 16	43 14	39 16	49 16	56 16	59 23	62.3 23.6	
FORT LEWIS	MAX MIN	79 37	74 40	76 36	71 31	74 36	72 41	74 35	74 43	75 39	72 42	71 40	68 37	60 38	55 34	50 28	36 26	42 18	48 19	52 25	57 26	57 25	54 24	54 25	38 15	50 20	42 27	38 28	45 17	55 22	59 27	59.7 30.0	
FRUITA	MAX MIN	89 37	84 40	85 34	85 34	86 35	86 41	86 36	86 37	84 38	82 35	72 40	68 44	68 46	58 35	51 38	59 29	64 29	65 28	65 28	58 19	55 29	58 20	55 19	58 16	50 27	54 28	53 27	54 22	60 22	62 24	69.1 32.7	
GATEWAY 1 SW	MAX MIN	89 44	84 39	85 38	84 39	87 39	86 44	86 42	86 43	83 39	83 42	71 48	68 47	69 45	50 38	55 37	60 31	64 29	64 33	66 33	69 24	53 23	60 24	53 26	60 33	53 24	49 37	54 25	55 22	65 24	64 28	69.1 35.7	
GLENWOOD SPRINGS 1 N	MAX MIN	83 38	78 35	83 36	80 39	81 35	82 37	84 38	84 36	81 36	78 35	73 37	64 39	63 38	54 31	47 32	42 34	47 31	59 28	63 20	62 20	50 23	55 20	55 22	46 22	41 26	42 22	52 20	61 19	61 23	67 28	63.7 30.5	
GRAND JUNCTION WSO AP	MAX MIN	86 51	82 25	83 24	83 26	84 25	84 27	85 29	85 28	83 26	80 21	80 21	67 47	67 49	55 36	52 33	47 36	57 37	56 33	64 36	64 34	67 39	53 29	55 28	60 28	53 34	48 33	51 28	54 27	59 30	60 33	67.4 40.1	
GRAND JUNCTION 6 ESE	MAX MIN	85 51	87 24	79 46	80 48	82 47	82 49	83 48	84 50	83 48	79 46	68 47	67 49	61 36	50 33	47 33	54 31	58 31	63 31	63 35	65 27	66 23	52 27	60 24	57 29	49 30	49 23	45 25	49 25	54 30	60 38	67.1 38.7	
GRAND LAKE 1 NW	MAX MIN	75 28	75 20	65 19	70 22	72 19	70 20	75 21	74 22	72 21	71 22	70 20	66 28	63 28	57 22	50 22	43 21	32 18	33 24	33 25	50 29	52 19	53 18	50 21	44 15	50 9	52 7	33 23	25 11	42 11	52 12	57 16	56.1 19.2
GRAND LAKE 6 SSW	MAX MIN	68 23	65 24	65 26	68 26	68 25	66 27	70 29	68 28	68 26	64 26	52 48	54 44	55 34	44 																		

DAILY TEMPERATURES

STATION	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
JAN 1 (T)	MAX 78	74	75	74	76	74	74	76	73	74	76	74	75	48	63	65	61	54	57	57	57	55	57	61	43	40	41	51	55	60	62.9		
	MIN 36	34	33	31	33	32	33	29	32	30	29	32	33	26	28	28	24	21	22	22	18	18	9	10	11	27	12	14	15	13	24.1		
LITTLE HILLS	MAX 81	79	79	75	78	76	78	79	79	75	77	77	71	61	61	49	37	46	49	57	59	61	58	43		62	51	40	51	52	60	62.8	
	MIN 28	23	19	21	22	22	23	21	21	18	18	26	28	33	27	26	26	29	19	17	18	18				14	24	18	9	12	16	20.5	
MARVINE RANCH	MAX 72	71	71	70	70	71	73	74	76	69	62	63	63	55	48	43	42	34	36	36	52	54	40	32	48	50	57	35	34	46	55	55.3	
	MIN 31	26	24	25	24	27	27	27	27	25	24	27	30	30	30	26	24	23	16	10	15	15	10	6	8	9	15	5	5	8	20		
MEEKER	MAX 81	80	75	77	76	79	77	77	79	71	76	67	60	58	50	42	31	50	68	60	61	59	58	56	64	56	38	36	51	62	64	63.3	
	MIN 36	31	31	32	34	32	35	35	37	28	29	30	40	33	25	29	30	31	26	27	27	30	17	15	14	10	16	16	16	20	27	28.1	
MEREDITH	MAX 77	77	71	72	74	74	74	76	76	71	71	67	61	54	56	47	33	31	36	44	52	54	54	41	46	59	45	37	34	44	57	56.9	
	MIN 27	25	23	23	25	26	27	27	25	25	25	26	30	30	30	24	25	15	16	16	18	14			10	21	16	10	12	18	21.0		
MESA VERDE NAT PARK	MAX 81	82	80	78	77	79	76	78	79	77	75	75	71	64		40	47	53	56		60	47	62	43	44	44	51	59	63	48	51	63.7	
	MIN 31	32	31	32	34	32	35	35	37	28	29	30	40	33	25	29	30	31	26	27	27	35	34	34	25	32	30	25	29	25	37.7		
MONTRUSE	MAX 83	83	77	78	80	78	80	80	81	80	77	79	73	65	64	37	48	46	49	58	57	62	60	64	49	55	61	50	41	43	49	58	64.6
	MIN 43	45	41	40	42	42	41	43	44	42	41	44	44	44	37	36	35	28	28	29	29	30	24	21	22	27	32	25	22	25	28	34.8	
NORTHEALE	MAX 83	82	80	80	80	80	80	80	79	76	74	71	62	61	54	40	46	50	56	60	59	61	60	59	56	59	57	41	46	53	57	60	63.9
	MIN 35	35	34	32	34	34	34	39	35	34	36	35	42	43	38	29	16	24	28	28	24	25	23	19	14	30	29	23	22	20	22	29.8	
NORWOOD	MAX 81	77	76	77	78	76	78	79	77	75	74	68	61	61	51	47	43	50	55	59	58	59	53	53	59	46	36	43	50	58		61.9	
	MIN 36	35	35	34	37	37	38	38	38	34	36	40	34	36	28	27	20	22	22	27	24	27	20	15	15	27	15	15	15	24		28.9	
OURAY	MAX 84	79	72	72	76	73	74	75	78	75	71	74	66	59	56	38	40	40	47	52	56	58	56	42	52	62	44	34	35	47	57	59.6	
	MIN 42	40	37	38	39	40	41	41	42	38	38	40	39	40	32	27	25	25	22	23	27	28	20	17	18	25	28	22	15	16	26	30.7	
PAGOSA SPRINGS	MAX 82	77	77	76	79	75	75	77	78	73	71	72	62	57	52	38	42	51	57	60	59	58	57	60	64	61	11	39	45	60	61	62.3	
	MIN 29	34	29	26	28	27	29	30	30	32	30	29	37	33	30	28	20	17	19	21	20	20	17	14	23	19	17	16	19	20	25.3		
PALISADE	MAX 89	90	85	86	86	86	86	87	88	85	85	84	75	67	51	52	51	56	59	62	67	67	68	55	59	63	51	46	50	55	62	70.0	
	MIN 46	51	49	47	50	51	47	51	55	53	53	45	45	39	35	34	33	37	35	35	36	35	31	32	38	33	29	33	32				
PAONIA 1 SW	MAX 85	83	77	78	79	80	82	81	82	79	79	79	72	65	65	47	43	48	53	60	64	63	60	54	56	66	50	41	43	53	62	65.5	
	MIN 45	44	42	42	41	41	46	46	44	44	43	43	44	44	39	31	29	30	32	33	34	34	19	25	28	33	21	22	24	29	35.4		
PARADOX 1 W	MAX 85	81	81	79	80	80	83	83	80	78	79	74	64	55	49	52	55	58	58	61	61	64	54	51	60	51	44	58	58	61	65.3		
	MIN 41	41	37	40	38	42	41	41	40	40	40	41	44	41	37	34	28	30	27	29	29	29	29	22	36	34	25	22	25	27	34.5		
PITKIN	MAX 71	68	65	66	68	63	67	69	68	67	62	61	55	51	43	32	30	39	38	39	38	45	44	42	42	41	39	28	28	33	35	49.6	
	MIN 25	24	23	21	23	24	23	25	22	26	25	23	25	23	28	18	22	20	17	8	10	14	10	4	8	12	11	1	9	10	14	17.6	
RANGELY 1 E	MAX 84	80	81		83	84	83	83	80	77	78	74	58	54	44	44	58	61	61	64	59	45	60	61	57	39	46	53	60	63	64.3		
	MIN 38	46	31		32	32	34	36	35	43	32	33	44	39	34	29	33	28	28	28	28	28	19	18	23	31	20	20	20	24	30.5		
REDSTONE 4 W	MAX MIN																																
RICO	MAX 80	77	80	77	75	75	79	76	75	73	65	64	56	52	38	33	43	47	54	57	55	53	45	57	61	42	36	45	56	60	59	59.5	
	MIN 28	30	27	27	30	28	29	32	34	30	24	29	34	33	25	22	15	11	11	18	18	18	18	12	15	22	23	12	12	18	20	22.8	
RIFLE	MAX MIN																																
SILVERTON	MAX MIN																																
STEAMBOAT SPRINGS	MAX 74	74	72	75	75	77	80	78	73	70	74	65	40	57	51	40	38	37	51	57	57	52	45	48	47	48	35	47	57	59	58.4		
	MIN 27	23	23	23	23	26	25	25	23	21	19	25	40	35	32	28	29	30	28	20	21	24	19	11	11	17	29	15	13	15	19	23.2	
TAYLOR PARK	MAX 73	65	67	68	68	68	70	70	68	65	64	64	59	52	44	30	18	37	46	49	49	50	46	45	53	44	40	35	41	49	46	53.7	
	MIN 20	27	28	24	26	28	19	21	18	18	24	24	35	29	27	21	15	16	17	14	14	10	11	8	14	10	10	3	5	4	7	17.5	
TELLURIDE	MAX 83	80	80	79	77	77	82	81	78	78	71	65	50	42	35	40	47	53	58	60	57	57	58	67	46	34	40	56	63	63	62.0		
	MIN 30	31	28	29	33	29	30	32	30	31	31	30	37	34	26	21	20	16	19	19	19	16	12	16	29	26	22	12	18	20	24.8		
URAVAN	MAX 90	89	86	86	87	86	87	89	84	84	85	82	69	61	58	56	59	63	66	67	69	68	61	66	66	63	56	58	63	65	72.6		
	MIN 40	43	36	40	40	40	41	40	40	43	39	45	45	41	30	31	31	32	28	24	24	24	14	14	14	14	27	24	26	27	34.1		
VALLECITO DAM	MAX 82	76	76	77	77	78	77	77	77	72	72	72	64	59	37	38	42	50	56	60	60	58	56	55	64	67	42	37	45	60	61	62.1	
	MIN 36	37	32	33	36	38	33	37	35	46	32	32	40	37	29	26	19	17	21	24	24	24	25	16	20	27	27	14	24	25	28.6		
YAMPA	MAX 72	63	69	71	72	73	75	73	68	67	70	64	54	53	43	35	37	37	52	56	55	54	42	48	47	48	37	30	48	55	59	56.0	
	MIN 34	24	30	33	31	32	35	34	30	25	34	35	32	33	25	22	27	28	22	13	16	16	10	17	26	25	5	10	21	24	25.0		
YELLOW JACKET 2 W	MAX 82	81	78	79	80	79	90	81	79	78	74	72	61	56	53	48	48	49	59	60	59	59	53	55	62	57	53	42	52	59	60	64.1	
	MIN 49	47	48	45	43	46	45	44	40	46	43	42	44	42	30	28	27	26	29	31	33	34	26	19	22	32	29	24	21	27	32	35.3	
KANSAS DRAINAGE BASIN	MAX MIN																																
AKRON 4 E	MAX 89	73	65	76	81	79	81	85	82	84																							

DAILY TEMPERATURES

COLORADO
OCTOBER 1980

STATION		DAY OF MONTH																															AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
YUMA	MAX MIN	88 41	68 40	76 35	80 36	80 41	79 36		83 40	83 48	78 32	69 25	84 30	83 47	72 35	75 49	61 36	57 27	55 34	67 33	69 31	70 29	68 31	58 39	58 14	58 14	54 26	42 26	44 16	59 20	66 29	74 35	68.6 32.5
PLATTE DRAINAGE BASIN	04																																
ALLENSPARK	MAX MIN																																
ANTERO RESERVOIR	MAX MIN	78 21	76 18	69 18	70 18	67 21	69 19	72 19	72 17	71 19	62 15	65 18	63 23	63 23	57 28	44 22	38 24	38 19	42 11	51 11	55 9	57 9	51 8	30 4	50 6	55 7	47 15	30 16	35 5	49 5	52 5	57 13	56.0 15.0
BAILEY	MAX MIN	81 33	74 24	58 23	66 26	73 28	65 25	70 28	71 26	69 23	72 23	56 21	69 25	69 32	60 23	61 32	51 44	44 18	44 15	48 18	55 17	59 18	50 18	57 18	38 8	52 20	57 16	52 23	31 13	34 7	49 16	56 31	58.1 21.3
BOULDER	MAX MIN	75 49	66 42	78 42	82 46	79 53	79 45	83 51	80 48	83 45	72 36	67 35	81 40	71 54	70 43	64 44	54 32	58 32	58 24	61 36	68 36	69 36	68 36	54 29	62 19	62 32	59 30	40 26	42 24	62 26	66 37	66 39	67.1 38.0
BRIGGSDALE	MAX MIN	83 45	68 37	79 34	84 34	79 37	79 34	83 35	82 35	82 24	65 28	69 24	83 30	78 32	70 40	66 49	50 32	56 21	55 26	67 25	69 23	61 30	54 24	59 24	60 9	52 15	36 17	44 16	60 11	65 23	68 29	66.9 28.1	
BRIGHTON 1 NE	MAX MIN	83 43	66 37	79 35	81 34	78 43	81 33	81 40	79 38	80 38	65 32	68 30	83 37	73 44	69 36	66 44	57 44	58 32	56 24	67 30	70 28	71 29	69 32	53 29	66 17	63 22	55 24	39 29	46 21	63 20	67 26	73 31	67.9 32.4
BYERS 5 ENE	MAX MIN	72 42	65 37	75 33	80 34	80 43	81 33	81 40	80 39	82 38	65 29	76 26	85 34	71 45	73 35	67 46	52 45	56 35	55 27	65 31	70 24	69 25	65 29	50 25	65 18	67 28	48 24	42 16	58 20	62 22	73 28	66.8 30.4	
CABIN CREEK	MAX MIN	66 32	60 27	60 37	61 35	61 34	65 33	66 32	65 37	62 36	55 31	58 30	52 38	51 31	60 36	54 29	40 20	39 22	38 21	49 26	51 21	50 21	46 30	41 12	42 13	53 22	43 27	31 18	27 5	40 11	54 24	51 31	51.3 26.5
CASTLE ROCK	MAX MIN																57 27	51 21		59 23	69 25	67 24	67 27	64 13	64 20	64 22	41 18		58 15	66 23	73 27		
CHEESMAN	MAX MIN	90 34	83 30	69 27	76 29	82 32	78 28	78 31	79 30	79 32	81 29	66 29	77 31	70 28	70 30	63 32	55 28	48 30	53 20	60 31	63 20	64 20	70 21	60 24	47 11	63 22	66 20	54 12	33 18	39 12	60 15	69 23	65.8 24.4
CHERRY CREEK DAM	MAX MIN	80 46	75 33	66 37	77 40	81 38	82 41	82 40	82 38	80 41	83 30	63 32	70 40	81 41	72 37	72 45	67 32	64 35	51 25	59 28	65 27	69 30	70 30	65 22	46 17	66 25	66 27	48 22	32 22	43 20	61 29	65 31	67.2 32.4
DENVER WSO AP	MAX MIN	74 45	67 40	78 37	81 34	78 46	80 33	82 40	79 47	82 38	65 29	70 36	80 48	72 45	72 35	65 46	46 38	59 35	60 36	67 38	69 35	69 36	67 29	49 27	66 25	66 16	48 28	39 28	43 26	63 30	66 32	76 36	67.0 37.8
ESTES PARK	MAX MIN	85 44	60 27	71 30	73 28	74 32	69 27	73 28	70 27	73 25	69 28	69 19	67 24	69 29	60 37	58 35	45 29	41 29	46 37	56 42	58 18	58 23	56 28	54 18	48 25	57 28	50 19	45 26	34 17	52 15	59 22	61 27	60.0 27.0
EVERGREEN	MAX MIN	70 34	58 29	69 29	77 31	70 31	73 30	77 33	70 31	77 30	56 27	70 25	74 27	59 32	65 30	61 36	42 24	50 25	58 20	56 20	60 20	62 21	60 22	40 19	50 10	59 12	50 24	24 17	35 13	47 21	59 22	57 24	58.2 24.7
FORT COLLINS	MAX MIN	71 46	68 40	80 36	84 39	78 42	76 40	82 44	79 44	82 38	62 35	64 33	78 37	72 46	68 35	62 44	45 32	53 27	55 34	65 30	64 35	65 36	67 37	45 27	56 26	57 16	43 28	38 22	62 18	63 23	64 26	64.0 33.8	
FORT MORGAN	MAX MIN	92 47	74 43	68 35	79 37	84 39	81 37	87 39	87 38	83 38	86 39	66 32	75 35	85 39	77 40	76 35	65 37	49 26	59 27	57 30	69 29	71 29	72 30	61 16	42 17	62 21	62 18	47 28	37 22	45 18	60 25	68.4 31.9	
GRANT	MAX MIN	77 38	71 23	59 25	68 27	70 28	64 27	69 32	70 31	67 32	71 26	56 24	66 32	65 33	57 27	57 27	43 17	37 23	39 23	43 17	52 22	55 22	56 15	51 14	34 11	48 22	57 17	47 21	27 7	31 10	46 22	53 25	55.0 23.3
GREELEY UNC	MAX MIN	78 47	70 40	82 35	86 37	80 39	80 37	86 39	82 39	80 37	66 33	66 32	84 36	75 44	72 42	64 46	46 32	59 25	56 35	68 29	69 29	70 29	64 35	47 31	61 18	63 22	45 27	38 29	47 22	63 19	67 26	71 33	67.1 33.0
JULESBURG	MAX MIN	73 48	67 41	80 35	85 42	85 38	83 42	89 46	87 40	87 38	69 35	68 32	85 36	76 48	72 40	62 34	45 34	56 40	68 32	76 35	73 33	75 33	68 50	61 26	53 16	42 24	38 26	48 18	64 23	70 30	74 34	68.7 33.8	
KASSLER	MAX MIN	90 40	72 38	64 34	75 47	80 50	77 46	79 50	80 48	77 43	84 35	62 36	70 38	81 35	71 36	42 31	65 40	46 29	56 26	58 31	66 37	67 37	69 38	67 24	48 13	67 28	62 26	50 29	34 25	43 24	63 30	68 35	66.5 35.9
KAUFFMAN 4 SSE	MAX MIN	79 41	62 36	75 36	81 44	78 37	78 43	83 38	80 43	82 35	62 28	66 22	83 31	75 46	70 35	61 45	51 32	52 27	52 25	65 32	67 32	67 31	67 27	57 13	56 20	52 15	36 27	44 19	58 20	64 20	69 27	65.5 31.0	
LAKE GEORGE 8 SW	MAX MIN	79 35	73 29	64 24	71 28	70 28	64 30	67 28	72 31	72 28	71 27	59 26	67 28	66 29	59 24	59 25	49 24	41 25	40 19	44 24	53 18	56 19	58 18	52 19	37 16	57 17	45 20	48 16	28 14	37 13	48 21	58 23	57.1 21.4
LAKEWOOD	MAX MIN	87 49	83 47	71 42	81 48	78 42	78 38	77 40	79 42	76 38	79 40	84 36	66 34	78 41	72 45	66 43	62 50	45 41	47 33	49 30	64 37	65 36	66 27	64 24	63 19	63 29	59 29	44 28	32 22	44 20	60 27	63 30	66.0 38.1
LITTLETON	MAX MIN	74 48	63 38	74 39	80 42	78 42	79 38	80 40	79 39	84 38	62 34	65 32	81 36	71 44	68 36	67 37	46 36	52 30	57 29	65 29	67 27	70 28	65 29	45 26	64 17	62 22	44 24	32 24	42 23	62 22	66 27	74 30	65.1 32.5
LONGMONT 2 ESE	MAX MIN	90 45	73 40	69 36	82 41	88 39	80 41	80 42	83 40	80 35	82 34	67 33	69 35	81 40	73 33	72 30	64 29	44 33	56 30	57 29	65 30	68 30	68 30	67 30	47 18	62 21	61 26	43 21	36 26	46 21	65 21	68 34	67.3 32.8
NEDERLAND 2 NNE	MAX MIN	79 43	74 25	57 28	68 30	73 35	66 28	69 31	68 35	73 29	68 22	54 21	70 33	68 27	57 30	59 25	36 25	40 26	45 25	56 24	57 22	58 21	54 15	47 12	37 28	49 22	57 28	57 22	36 6	32 11	53 24	58 25	57.5 25.7
NEW RAYMER	MAX MIN	88 40	73 34	84 38	88 38	84 39	79 35	83 39	81 40	83 33	69 28	67 33	81 46	75 40	70 36	66 47	55 40	54 24	57 25	66 28	7												

DAILY TEMPERATURES

STATION	DAY OF MONTH																															
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
RIO GRANDE DRAINAGE BASIN 05																																
ALAMOSA WSO AP	MAX 80	73	73	75	74	71	75	75	74	73	71	72	63	62	48	44	50	50	58	58	57	57	47	50	58	51	36	40	47	51	60.6	
	MIN 27	27	26	24	25	31	23	29	24	29	29	30	33	30	29	27	15	12	14	13	11	12	9	4	16	14	13	11	11	11	20.2	
BLANCA	MAX 79	80	74	74	77	70	75	76	75	71	71	72	65	62	46	41	47	49	55	58	58	58	45	50	62	53	35	40	47	58	60.8	
	MIN 30	31	29	28	32	31	34	33	32	28	28	31	32	34	25	18	17	16	17	17	17	17	12	10	28	28	17	14	13	16	19	
CENTER 4 SSW	MAX 79	71	73	75	73	69	75	74	72	68	68	67	62	56	49	43	48	50	53	57	57	57	47	47	50	50	37	40	51	55	59	
	MIN 34	26	24	22	37	31	24	26	26	25	22	23	27	23	12	15	15	16	16	17	17	17	12	10	12	20	5	6	10	14	19.7	
DEL NORTE	MAX 61	71	74	78	74	72	76	76	75	70	72	69	65	60	46	41	47	54	57	60	60	54	52	54	54	41	40	51	55	62	61.7	
	MIN 41	39	36	37	38	33	35	38	37	35	31	33	38	32	30	21	21	22	24	25	28	28	19	16	21	24	27	14	15	21	27	
GREAT SAND DUNES N M	MAX 78	78	70	72	72	74	68	74	75	73	70	69	69	61	59	46	41	46	48	52	56	54	55	44	49	44	46	33	37	47	57	
	MIN 44	38	34	36	37	36	35	41	40	40	37	34	35	32	36	26	17	20	21	21	22	24	25	17	20	20	28	13	14	16	23	
HERMIT 1 ESE	MAX 77	70	73	71	69	70	74	75	72	69	69	64	60	54	50	36	39	40	49	50	55	52	48	52	54	43	39	39	50	59	60	
	MIN 21	23	19	19	20	21	14	22	20	19	21	22	30	23	25	14	5	9	10	13	15	18	12	8	8	15	19	5	6	12	13	
MANASSA	MAX 79	77	75	75	74	70	74	76	75	74	74	74	68	63	49	44	49	49	58	60	63	61	56	54	61	59	42	41	48	60	63	
	MIN 30	28	27	27	26	24	25	29	28	28	38	37	39	35	35	26	25	12	12	12	12	15	12	6	11	28	29	17	10	11	14	
MONTE VISTA	MAX 77	73	75	75	73	69	74	75	74	69	68	69	63	61	59	45	58	51	54	55	52	59	49	50	61	55	53	55	52	50	49	
	MIN 32	34	36	29	30	31	21	31	32	36	30	32	35	32	29	23	24	16	17	19	18	17	17	9	12	14	20	18	19	20	13	
RIO GRANDE RESERVOIR	MAX 74	74	69	70	70	65	66	72	71	70	65	62	60	55	48	42	33	37	42	47	51	55	48	47	53	56	35	35	40	49	56	
	MIN 29	32	27	28	27	28	28	29	29	28	26	27	35	25	28	18	10	8	12	14	14	15	14	8	13	13	9	14	9	14	17	
SAGUACHE	MAX 80	72	74	73	71	73	73	76	75	74	71	70	64	62	41	45	48	51	55	61	60	56	48	55	58	52	39	41	51	56	55	
	MIN 40	31	31	35	35	44	30	28	31	34	28	24	30	27	27	25	19	10	14	22	22	26	14	14	15	18	21	13	11	15	16	
SAN LUIS 2 SE	MAX 78	78	71	71	72	75	68	75	75	72	70	69	70	64	62	39	38	42	48	47	42	60	56	59	55	63	49	38	37	46	55	
	MIN 28	29	24	24	25	29	23	24	29	24	26	27	34	31	32	17	23	26	27	24	28	27	8	9	9	9	23	7	12	13	17	
WOLF CREEK PASS 1 E	MAX																															
	MIN																															

SEE REFERENCE NOTES FOLLOWING STATION INDEX

EVAPORATION AND WIND

COLORADO
OCTOBER 1980

STATION		DAY OF MONTH																															TOTAL OR AVG.	
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
01																																		
ARKANSAS DRAINAGE BASIN																																		
PUEBLO WSO AP		EVAP WIND MAX MIN	.28 39 78 44	.29 60 74 44	.28 25 71 40	.22 15 74 43	.36 40 76 41	.36 75 73 41	.22 26 75 43	.31 40 76 42	.29 26 75 42	.28 67 76 42	.21 9 65 39	.16 12 68 37	.29 20 73 39	.19 19 75 40	.21 34 88 52	.30 123 98 37	.29 16 58 33	.18 23 64 33	.22 16 58 33													
PUEBLO RESERVOIR		EVAP WIND MAX MIN	.30 45 80 45	.27 43 75 45	.15 35 72 40	.27 44 77 42	.28 57 77 43	.31 69 73 43	.25 77 77 43	.27 77 74 42	.26 68 72 42	.17 38 68 38	.20 42 72 40	.23 48 72 41	.21 54 74 41	.19 92 101 37	.22 101 123 36	.25 123 98 33	.26 123 98 33	.16 42 61 33	.14 49 63 33	.20 52 64 35	.25 110 66 35	.25 110 66 35	.11 32 50 30	.08 28 50 30	.14 33 52 32	.09 40 59 32	.29 98 67 32	.40 98 67 32	.33 40 67 32	6.778 1601 67.1 37.4		
SPRINGFIELD 7 WSW		EVAP WIND MAX MIN	.34 40 75 51	.31 45 70 44	.33 36 73 41	.26 32 73 46	.32 37 78 50	.27 32 78 47	.32 32 77 47	.29 29 77 46	.29 29 77 46	.24 30 72 42	.30 40 75 44	.28 41 75 44	.17 33 63 41	.19 40 75 41	.19 40 75 41	.19 40 75 41	.19 40 75 41	.19 40 75 41	.19 40 75 41	.19 40 75 41	.19 40 75 41	.19 40 75 41	.19 40 75 41	.19 40 75 41	.19 40 75 41	.19 40 75 41	.19 40 75 41	.19 40 75 41	.17 7 67 40	7.28 1530 68.0 40.8		
SUNLARK RESERVOIR		EVAP WIND MAX MIN	.23 58 64 37	.22 69 63 37	.20 60 59 35			.51 137 63 35	.15 21 62 36	.15 23 63 36	.18 29 60 36	.17 44 59 37				.47 218 58 36	.02 68 47 35																	
02																																		
COLORADO DRAINAGE BASIN																																		
MONTROSE 1		EVAP WIND MAX MIN	.19 7 79 46	.20 5 78 45	.16 4 75 41	.17 1 76 42	.17 3 76 43	.16 2 77 43	.17 3 77 45	.19 3 75 46	.15 4 74 46	.16 8 73 44	.14 3 72 43	.13 11 70 46	.07 30 65 45	.08 39 57 40	.08 24 48 38	.04 8 47 36	.06 8 56 36	.07 9 57 37	.06 8 60 37	.10 9 59 37	.10 10 61 37	.10 10 61 37	.10 10 61 37	.06 7 59 35	.07 8 53 32	.06 16 42 35	.01 26 46 34	.02 8 47 32	.04 8 52 35	.06 5 52 36	3.19 306 62.3 39.6	
VALLECITO DAM		EVAP WIND MAX MIN	.21 0 79 44	.17 12 78 45	.14 7 77 41	.18 8 77 41	.17 2 77 42	.16 5 77 45	.17 8 75 43	.17 8 75 45	.15 6 75 45	.10 5 74 44	.19 20 74 42	.16 4 71 47	.11 7 67 45	.07 9 53 35	.06 13 52 35	.03 15 52 35	.07 7 56 35	.08 7 56 35	.09 10 61 37	.10 10 61 37	.09 10 61 37	.09 10 61 37	.09 10 61 37	.05 9 57 35	.14 13 60 36	.02 8 58 38		.04 10 53 36	.04 10 53 36	.08 9 60 38	3.348 227 65.4 39.6	
03																																		
KANSAS DRAINAGE BASIN																																		
AKRON 4 E		EVAP WIND MAX MIN	.24 87 73 41	.28 103 65 39	.33 151 58 32	.35 102 58 32	.35 103 68 35	.27 87 68 38	.32 78 68 40	.28 86 71 38	.39 147 68 32	.27 78 68 32	.27 78 68 32	.27 78 68 32	.20 59 61 32	.23 161 44 38	.32 98 57 29	.14 44 53 29	.15 109 58 29	.14 109 58 29	.15 109 58 29	.16 109 58 29	.24 181 60 32	.23 181 60 32				.14 111 53 27	.14 111 53 27				.15 95 48 33	7.588 3341 59.4 33.0
04																																		
PLATTE DRAINAGE BASIN																																		
LAKE GEORGE 8 SW		EVAP WIND MAX MIN	.22 36 74 32	.25 54 73 42	.15 44 68 38	.17 42 69 37	.28 52 68 37	.20 52 67 36	.20 55 67 36	.20 41 69 35	.14 44 69 31	.25 70 68 36	.16 43 63 35	.26 45 63 37	.13 50 63 37	.12 39 55 37																		

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

COLORADO
OCTOBER 1980

STATION		DAY OF MONTH																																		
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31				
ARKANSAS DRAINAGE BASIN 01																																				
OLIMAX	SNOWFALL SN ON GND																																			
COLORADO SPRGS WSO AP	SNOWFALL SN ON GND WTR EQUIV																																			
KIT CARSON 6 S	SNOWFALL SN ON GND																																			
LA JUNTA FAA AP	SNOWFALL SN ON GND																																			
LAMAR	SNOWFALL SN ON GND																																			
NORTH LAKE	SNOWFALL SN ON GND																																			
RUXTON PARK	SNOWFALL SN ON GND																																			
SALIDA 3 W	SNOWFALL SN ON GND																																			
SPRINGFIELD T WSH	SNOWFALL SN ON GND																																			
SUGARLOAF RESERVOIR	SNOWFALL SN ON GND																																			
TRINIDAD FAA AP	SNOWFALL SN ON GND																																			
WESTCLIFFE	SNOWFALL SN ON GND																																			
COLORADO DRAINAGE BASIN 02																																				
BERTHOUD PASS	SNOWFALL SN ON GND																																			
CEDAREEDGE	SNOWFALL SN ON GND																																			
COCHETOPA CREEK	SNOWFALL SN ON GND																																			
COLLBRAN 1 W	SNOWFALL SN ON GND																																			
CRESTED BUTTE	SNOWFALL SN ON GND																																			
DILLON 1 E	SNOWFALL SN ON GND																																			
DINOSAUR NATL MONUMENT	SNOWFALL SN ON GND																																			
DURANGO	SNOWFALL SN ON GND																																			
EAGLE FAA AP	SNOWFALL SN ON GND																																			
GRAND LAKE 1 NW	SNOWFALL SN ON GND																																			
LAKE CITY	SNOWFALL SN ON GND																																			
MEEKER 2	SNOWFALL SN ON GND																																			
MESA VERDE NAT PARK	SNOWFALL SN ON GND																																			
OURAY	SNOWFALL SN ON GND																																			
PAGOSA SPRINGS	SNOWFALL SN ON GND																																			
RICO	SNOWFALL SN ON GND																																			
SILVERTON	SNOWFALL SN ON GND																																			
STEAMBOAT SPRINGS	SNOWFALL SN ON GND																																			
YAMPA	SNOWFALL SN ON GND																																			
KANSAS DRAINAGE BASIN 03																																				
AKRON FAA AP	SNOWFALL SN ON GND																																			
CHEYENNE WELLS	SNOWFALL SN ON GND																																			
GENOA 1 W	SNOWFALL SN ON GND																																			

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

COLORADO
OCTOBER 1980

STATION		DAY OF MONTH																															
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
HOLYOKE	SNOWFALL SN ON GND																												T	T			
RAY	SNOWFALL SN ON GND																												T	T			
PLATTE DRAINAGE BASIN 04																																	
ANTERO RESERVOIR	SNOWFALL SN ON GND																											1.0					
BOULDER	SNOWFALL SN ON GND																											2.0	T				
BYERS 5 ENE	SNOWFALL SN ON GND																											T					
CHEESMAN	SNOWFALL SN ON GND																											.5	.5				
DENVER WSFO AP	SNOWFALL SN ON GND WTR EQUIV																T											1.5	T				
EVERGREEN	SNOWFALL SN ON GND																											2.0					
FORT COLLINS	SNOWFALL SN ON GND																T											.2	T				
FORT MORGAN	SNOWFALL SN ON GND																											T	T				
GREELEY UNC	SNOWFALL SN ON GND																											.5	T				
KASSLER	SNOWFALL SN ON GND																											T	1.0				
LAKE GEORGE 8 SW	SNOWFALL SN ON GND																											.2	T				
PARKER 6 E	SNOWFALL SN ON GND																											1.0	2.0				
RED FEATHER LAKES 2 SE	SNOWFALL SN ON GND															T	7.3	6	4									4.3	T				
SPICER	SNOWFALL SN ON GND																4.0	5.0	1.0									3.0	T				
WALDEN	SNOWFALL SN ON GND																2.5	.8	T									T					
RIO GRANDE DRAINAGE BASIN 05																																	
ALAMOSA WSO AP	SNOWFALL SN ON GND WTR EQUIV															T												2.2	T	T			
GREAT SAND DUNES N M	SNOWFALL SN ON GND																																
SAGUACHE	SNOWFALL SN ON GND															.3	T																

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

COLORADO
DECEMBER 1983

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES					OBSERVER
								TEMP.	WIND DIR.	WIND SPEED	WIND GUST	WIND DIRECTION	
AGUILAR 1 SE	0102	01	LAS ANIMAS		37 23	104 39	6360		8A				GEORGE STAKICH
AKRON 4 E	0109	03	WASHINGTON		40 09	103 09	4540		8A				USDA CEN GR PLAINS FD S
AKRON FAA AP	0114	03	WASHINGTON		40 11	103 13	4663	8A	MID	8A			FAA/FLIGHT SERVICE STA
ALAMOSA WSO AP	0132	04	ALAMOSA		37 27	105 32	7536	MID	MID	5P		HJ	NATL WEATHER SERVICE
ALLENSPARK	0163	04	BOULDER		40 12	105 32	8500	5P	5P				MRS ALTA L COATS
ALTENBERN	0214	02	SARFELLO		37 30	106 23	5690	5P	5P			H	ORVILLE C ALTENBERN
AMES	0218	02	SAN MIGUEL		37 52	107 53	8701	4P	8A				DAVID L VEO
ANTERO RESERVOIR	0263	04	PARK		37 00	104 53	8920	8A	8A			H	BOARD OF WATER COMM
ARAPAHOE	0304	04	CHEYENNE		40 51	102 10	4000						CLIFMENT D MITCHELL
ASPEN 1 SW	0372	07	PITKIN		39 11	106 40	8163	9A	9A				ASPEN WATER DEPT
BAILEY	0454	04	PARK		39 24	105 24	7725	8A	8A				MRS RICHARD KINGERY
BERTHOUD PASS	0674	02	GRAND		39 49	104 47	11314	7A	6A			H	U S FOREST SERVICE
BLANCA	0776	05	COSTILLA		37 26	105 31	7750	7A	7A				MRS ETHEL KESTER
BLUE MESA LAKE	0787	07	GUNNISON		38 28	107 10	7640	4P					NATIONAL PARK SERVICE
BONHAM RESERVOIR	0825	02	MESA		39 26	107 53	9850	6P					U S BUREAU RECLAMATION
BONNY LAKE	0834	03	YUMA		39 38	102 11	3748	8A	8A				U S BUREAU RECLAMATION
BOONE 2 SE	0840	01	PUEBLO		38 13	104 14	4411		7A				LETA LABORE
BOULDER 2	0843	04	BOULDER		40 01	105 16	5400					C	THOMAS L PLATT
BOULDER	0848	04	BOULDER		40 02	105 16	5420	6P	6P			H	KURT CARREN
BRANDON	0849	01	KIOWA		38 27	102 27	3930		7A				MRS ELSIE E WHITE
BRECKENRIDGE	0903	02	SUMMIT		39 29	106 04	9580		8A				RICHARD BLY
BRIGGSDALE	0945	04	WELD		40 38	104 19	4834	5P	5P				MRS A B FREEMYER
BRIGHTON 1 NE	0950	04	WELD		40 00	104 48	4980	7A	7A				MERL J SOTH
BROWNS PARK REFUGE	1017	02	MOFFAT		41 48	108 55	5354	5P	5P				BUREAU OF SPORT F & WLD
BUENA VISTA	1011	01	CHAFFEE		38 51	106 08	7930	8A	8A				CITY OF BUENA VISTA
BURLINGTON	1121	03	KIT CARSON		39 19	102 16	4165	5P	7A				BURLINGTON POLICE DEPT
BYERS 5 ENE	1179	04	ADAMS		39 45	104 08	5100	6P	7A			H	MRS SHIRLEY DIEDRICH
CABIN CREEK	1186	04	CLEAR CREEK		39 39	105 47	10018	5P	5P				PUBLIC SERVICE CO
CAMPO 7 S	1268	01	BACA		37 01	102 34	4000	5P	5P				FRED C TANNER
CANON CITY	1294	01	FREMONT		38 26	105 16	5241	7A	7A				CO STATE PENITENTIARY
CASTLE ROCK	1431	04	DOUGLAS		39 22	104 52	6200	2P	2P				MRS CAROLYN KOLBE
CEDAREDEGE	1440	02	DELTA		38 54	107 56	6244	5P	5P			C	WILLIAM ROE
CENTER 4 SSW	1458	04	RIO GRANDE		37 44	106 08	7683	8A	8A				SAN LUIS VALLEY EXP STA
CENTRAL CITY	1467	04	GILPIN		39 49	105 31	8540						NATIVE BUREAU
CHEESMAN	1528	04	JEFFERSON		39 13	105 17	6875	5P	5P			H	BOARD OF WATER COMM
CHERAW	1539	01	OTERO		38 05	103 30	4130					C	SIMON B SCHULTZ
CHERRY CREEK DAM	1547	04	ARAPAHOE		39 39	104 51	5647	8A	8A				U S CORPS OF ENGINEERS
CHEYENNE WELLS	1564	03	CHEYENNE		38 49	102 21	4250	4P	4P			H	CARL A LOVELL
CIMARRON	1629	02	MONTROSE		38 33	107 27	6696	5P	5P				W H NEWBURY
CLIMAX	1660	01	LAKE		39 22	106 11	11350	8A	8A			H	CLIMAX MOLYBDENUM CO
COCHETOPA CREEK	1713	02	GUNNISON		39 26	106 46	8000	8A	8A			H	HAROLD F KREUGER
COLLBRAN 1 W	1741	02	MESA		39 14	107 59	5960	7P	7P			H	SCOTT WALCK
COLORADO NAT MON	1772	02	MESA		39 06	108 44	5780	4P	4P				NATIONAL PARK SERVICE
COLORADO SPRGS WSO AP	1778	01	EL PASO		38 49	104 43	6040	MID	MID			C HJ	NATL WEATHER SERVICE
CONIFER 3 NE	1826	04	JEFFERSON		39 32	105 16	7770						MRS ADDALINE L JOHNSON
CORTEZ	1886	02	MONTEZUMA		37 22	108 33	6212	8A	8A				PEOPLES NATURAL GAS CO
CRAIG 4 SW	1932	02	MOFFAT		40 27	107 36	6440	7A	7A				UTAH INTERNATIONAL INC
CREEDE	1939	05	MINERAL		37 51	106 56	8854		4P				W G SCHULTZ
CRESTED BUTTE	1959	02	GUNNISON		38 52	106 59	8885	7A	7A			C H	ROB HUNKER
CROWDER RANCH	2000	01	LAS ANIMAS		37 23	103 53	5130	5P	5P				MRS MARGARET T CROWDER
CUCHARAS DAM	2040	01	HUERFANO		37 45	104 36	5165						ARCHER B CRISP
DEER TRAIL	2162	04	ARAPAHOE		39 37	104 03	5183						EVERITT L DAVIS
DELHI	2178	01	LAS ANIMAS		37 38	104 31	5040	6P	6P				CHARLES F SHAFFER
DEL NORTE	2184	05	RIO GRANDE		37 41	106 21	7684	6P	6P				LYNN K WOODS
DELTA	2192	02	DELTA		38 45	108 04	4930	5P	5P				AUGUST J ALBERT
DENVER WSFO AP	2220	04	DENVER		39 45	104 52	5283	MID	MID			HJ	NATL WEATHER SERVICE
DILLON 1 E	2281	02	SUMMIT		39 38	106 02	9065	4P	4P			H	DENVER BOARD-WATER COMM
DINOSAUR NATL MONUMENT	2286	02	MOFFAT		40 14	108 58	5921	5P	5P			H	NATIONAL PARK SERVICE
DOHERTY RANCH	2312	01	LAS ANIMAS		37 23	103 53	5130		5P				CLOSED 09/30/80
DOLBRES	2326	02	MONTEZUMA		37 28	108 30	6950		8A				CLYDE MARTIN
DRAKE	2354	04	LARIMER		40 26	105 20	6170						VICTOR RUIZ
DURANGO	2432	02	LA PLATA		37 17	107 53	6600	11P	11P			H	FRANK CLARK
EADS	2446	01	KIOWA		38 29	102 47	4215	5P	5P				JOHN E JACOBS
EAGLE FAA AP	2454	02	EAGLE		39 39	106 55	6497	MID	MID				FAA
EASTONVILLE 1 NNW	2494	04	EL PASO		39 05	104 34	7050		6A				CARL R GUY
ECKLEY	2535	03	YUMA		40 07	102 29	3900						MRS ROBERTA M MAY
ELBERT	2593	04	ELBERT		39 13	104 33	6740	5P	5P				INACTIVE 07/03/80
ERIE	2731	04	WELD		40 03	105 03	5010						INACTIVE 8/29/77
ESTES PARK	2759	04	LARIMER		40 23	105 31	7525	4P	4P			H	WATER & POWER RES SVC

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

COLORADO
OCTOBER 1980

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
EVERGREEN	2790	04	JEFFERSON		39 38	105 19	7000	8A	8A		C H	EVERGREEN SANITATION
FLAGLER 2 NW	2932	03	KIT CARSON		39 19	103 05	4975	5P	7A			TERRY GAINES
FLEMING 1 S	2944	03	LOGAN		40 40	102 50	4248		7A			JOSEPH B KOEHLER
FLORISSANT FOSSIL BEDS	2965	04	TELLER		38 53	105 17	8440				C	NATIONAL PARK SERVICE
FORDER 8 S	2997	01	LINCOLN		38 33	103 41	4780	6P	6P		C H	CLOSED 06/17/80
FORT COLLINS	3005	04	LARIMER		40 35	105 05	5004	7P	7P	7P	C H	COLORADO STATE UNIV
FORT COLLINS 9 NW	3007	04	LARIMER		40 40	105 13	5220				C	JOHN W NEUTZE
FORT LEWIS	3016	02	LA PLATA		37 14	108 03	7600	5P	5P			SAN JUAN BASIN EXP STA
FORT MORGAN	3038	04	MORGAN		40 15	103 48	4321	8A	8A		H	GT WEST SUGAR CO
FOUNTAIN	3063	01	EL PASO		38 41	104 42	5565		7A		C	HOWARD A OLIVER
FOWLER 1 SE	3079	01	OTERO		38 07	104 02	4328		7A			EDWARD R FELLHAUER
FRUITA	3146	02	MESA		39 10	108 44	4510	6P	7A			JOHN F BARCUS
GATEWAY 1 SW	3246	02	MESA		38 41	108 59	4560	5P	5P		H	MRS MILDRED S HUBBARD
GENOA 1 W	3258	03	LINCOLN		39 17	103 32	5610		9P		H	WALTER M HOFFMAN
GEORGETOWN	3261	04	CLEAR CREEK		39 42	105 42	8510		8A			COUNTY SHERIFF'S OFF
GLENWOOD SPRINGS 1 N	3359	02	GARFIELD		39 34	107 20	5823	4P	4P		H	RADIO STATION KGLN
GOLDEN 3 S	3386	04	JEFFERSON		39 42	105 13	7120				C	CARL FRANCIS
GRANADA	3477	01	PROWERS		38 04	102 19	3484				C	CLYDE B KENNEDY
GRAND JUNCTION WSO AP R	3488	02	MESA		39 07	108 32	4849	MID	MID		C HJ	NATL WEATHER SERVICE
GRAND JUNCTION 6 ESE	3489	02	MESA		39 03	108 27	4760	8A	8A	8A		C S U ORCHARD MESA
GRAND LAKE 1 NW	3496	02	GRAND		40 16	105 50	8720	5P	5P		H	NATIONAL PARK SERVICE
GRAND LAKE 6 SSW	3500	02	GRAND		40 11	105 52	8288	5P	5P	5P	C	U S BUREAU RECLAMATION
GRAND VALLEY	3508	02	GARFIELD		39 27	108 03	5090	5P	5P			HARRY BLUE
GRANT	3530	04	PARK		39 28	105 41	8667	8A	8A			DENVER BOARD-WATER COMM
GREAT SAND DUNES N M	3541	05	ALAMOSA		37 43	105 32	8120	1P	1P		H	GREAT SAND DUNES N M
GREELEY	3546	04	WELD		40 25	104 41	4648				C	GT WEST SUGAR CO
GREELEY UNC	3553	04	WELD		40 25	104 42	4715	5P	5P		H	U N C DR GLENN COBB
GREENLAND	3570	04	DOUGLAS		39 11	104 51	6884		7A			DICK HIGBY
GREENLAND 9 SE	3579	04	EL PASO		39 06	104 44	7480				C	NORMAN B YOUNGER
GREENLAND 9 NE	3584	04	DOUGLAS		39 16	104 45	6900				C	MRS NORMA J BAIN
GREEN MOUNTAIN DAM	3592	02	SUMMIT		39 53	106 20	7740	3P	3P			U S BUREAU RECLAMATION
GROSS RESERVOIR	3629	04	BOULDER		39 57	105 21	7950		8A			BOARD OF WATER COMM
GUFFEY 10 SE	3656	01	FREMONT		38 41	105 23	8200		4P			MRS CLARA G NASH
GUNNISON	3662	02	GUNNISON		38 32	106 56	7664	5P	5P		C	CITY OF GUNNISON
HAMILTON	3738	02	MOFFAT		40 22	107 37	6230		6A			MRS ETHAL M JORDAN
HASWELL	3828	01	KIOWA		38 27	103 09	4520		7A			FRANKIE E STOKER
HAYDEN	3867	02	ROUTT		40 29	107 15	6375	6P	6P			MRS CAROLYN E SUNDBERG
HERMIT 7 ESE	3951	05	MINERAL		37 46	107 08	9000	6P	6P			MRS MABEL D WRIGHT
HIGBEE 2 SW	3982	01	OTERO		37 45	103 28	4250		7A			INACTIVE 09/18/80
HOLLY	4076	01	PROWERS		38 03	102 07	3390	7A	7A		H	W R DAVIS
HOLYOKE	4082	03	PHILLIPS		40 35	102 18	3730	6P	6P		C H	MRS MYRA J FLANAGAN
HOT SULPHUR SPRS 2 SW	4129	02	GRAND		40 03	106 08	7600	6P	6P		C	COLO FISH AND GAME DEPT
HOYT	4155	04	ADAMS		40 00	104 05	5000				C	JAMES F MUSGRAVE
HUGO	4172	01	LINCOLN		39 08	103 28	5030				C	STEVE W MATTIX
IDALIA	4242	03	YUMA		39 44	102 18	3965		8A			JIM SCHIEL
IGNACIO 1 N	4250	02	LA PLATA		37 08	107 38	6460	8A	8A			SOUTHERN UTE AGENCY
INDEPENDENCE PASS 5 SW	4270	02	PITKIN		39 05	106 37	10550	5P	5P			ROBERT & DORIS REAVES
INTER CANYON	4293	04	JEFFERSON		39 34	105 13	7040		7A			ROBERT W SCHNEIDER
JOES	4380	03	YUMA		39 39	102 41	4270	7A	7A		C	WILL ROGERS
JOHN MARTIN DAM	4388	01	BENT		38 04	102 55	3814	4P	4P		C	U S CORPS OF ENGINEERS
JULESBURG	4413	04	SEDGWICK		41 00	102 15	3469	8A	8A			CITY POLICE DEPT
KARVAL	4444	01	LINCOLN		38 44	103 32	5075	7A	7A			MRS KATHRYN M INNESS
KASSLER	4452	04	JEFFERSON		39 30	105 06	5501	8A	8A		H	WASTEWATER TRMT PLANT
KAUFFMAN 4 SSE	4460	04	WELD		40 51	103 54	5250	SS	7A			MISS THYRA M NELSON
KIM 15 NNE	4538	01	LAS ANIMAS		37 27	103 19	5150	9A	9A		C	MRS SUZANNE PLATT
KIT CARSON 6 S	4603	01	CHEYENNE		38 42	102 46	4231	8A	8A		H	CO INTERSTATE GAS CO
KREMLING 1 E	4664	02	GRAND		40 04	106 23	7399	5P	5P			MRS JO ANN SCHUTT
KUTCH 6 SSE	4686	01	LINCOLN		38 50	103 50	5360	8A	8A		C	MRS LAVERNE BREWER
LA JUNTA FAA AP	4720	01	OTERO		38 03	103 31	4190	MID	MID		H	FAA FLIGHT SERVICE STA
LAKE CITY	4734	02	HINSDALE		38 02	107 19	8670	8A	8A		H	PHILLIP H VIRDEN
LAKE GEORGE 8 SW	4742	04	PARK		38 55	105 29	8515	8A	8A	8A	C H	BOARD OF WATER COMM
LAKE MORAINÉ	4750	01	EL PASO		38 49	104 59	10265				C	GLEN MOLSBERRY
LAKEWOOD	4762	04	JEFFERSON		39 45	105 08	5637	9A	9A			BOARD OF WATER COMM
LAMAR	4770	01	PROWERS		38 05	102 37	3620	MID	MID		H	ETHEL MONTGOMERY
LAS ANIMAS	4834	01	BENT		38 04	103 13	3890	5P	5P			LAS ANIMAS POWER PLANT
LAWSON	4877	04	CLEAR CREEK		39 46	105 38	8100				C	JAMES S BARRENTINE
LEADVILLE 2 SW	4885	01	LAKE		39 14	106 19	9938	11P	11P			AP OF LEADVILLE INC
LEROY 5 WSW	4945	03	LOGAN		40 31	103 00	4470	8A	8A			NEIL M LINDSTROM
LIMON WSMO	5018	01	LINCOLN		39 11	103 42	5560	MID	MID		C	NATL WEATHER SERVICE

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								6P	7P	8P	9P	
LITTLE HILLS	5048	02	RIO BLANCO		40 00	108 12	6140	6P	6P			CHARLES H. KULLING
LITTLETON	5054	04	ARAPAHOE		39 37	105 01	5310	MID	4P			GI. WEST SUGAR CO.
LONGMONT 2 ESE	5117	04	BOULDER		40 10	105 04	4950	8A	8A			JOHN L. NELSON
LONGMONT 6 NW	5121	04	BOULDER		40 15	105 09	5150					CLETUS M. GILLELAND
MANASSA	5322	05	CONEJOS		37 10	105 56	7687		4P			TAMMY NOLAND
MANitou 1 W	5327	02	MONTEZUMA		37 31	108 18	6975		7P			MANITOU SPRING HYDRO. DI.
MANITOU SPRINGS	5352	01	EL PASO		38 51	104 56	6630					TIM COLE
MARVINE RANCH	5414	02	RIO BLANCO		40 02	107 28	7800	8A	8A			JOHN A. ZEMMER
MAYFIELD	5434	02	MOFFAT		40 31	108 05	5914	5P	5P		H	THOMAS E. PLATT
MEERKAT	5487	02	RIO BLANCO		40 02	107 55	6347	6P	6P			KENNETH D. THOMPSON
MERCED	5507	02	MITCHELL		39 22	108 45	7825	5P	5P	5P		U. S. BUREAU OF RECLAMATION
MESA VERDE NAT. PARK	5510	02	MONTEZUMA		37 12	108 29	7070	5P	5P		H	NATL. NAT. PARK SERVICE
MONTE VISTA	5711	02	RIO GRANDE		37 34	106 09	7662	6P	6P		H	DAVID R. BARTLETT
MONTE VISTA REFUGE	5711	02	RIO GRANDE		37 29	106 09	7675					MONTE VISTA NATL. W. REF.
MONTROSE 1	5717	02	MONTROSE		38 29	107 53	5785		5P	5P		ROBERT K. KENNEDY
MONTROSE 2	5722	02	MONTROSE		38 29	107 53	5785	7A	7A			UNCOMPAGNE V. W. U. A.
MORRIS 1 NW	5724	04	JEFFERSON		39 39	107 12	5840					RAYMOND W. BUCKLEY
MULE SHOE LODGE 1 SSE	5819	01	HIERFORD		37 35	105 11	8890					JOHN A. ZEMMER
NORFOLK 1 NNE	5878	04	BOULDER		39 59	105 30	8240	8A	8A			THOMAS E. PLATT
NEW HAYMEN	5922	04	WELL		40 36	103 51	4783	5P	5P			KENNETH D. THOMPSON
NORTHDALE	5970	02	DOLORES		37 49	109 01	6680	5P	5P		H	ROBERT C. SHUTT
NORTHLAKE	5982	04	JACKSON		40 56	105 20	7830					ERIC W. WATSON
NORTH LAKE	5990	01	A. ANIMAS		37 13	105 03	8800	5P	5P		H	CLINTON L. PRATER
NORWICH	6012	02	SAN MIGUEL		38 48	108 17	7020	7P	7P			JOSEPH R. HANIGAN (FAM.)
NUNN	6013	04	WELD		40 42	104 47	5196	7A	7A			C. DALE BARNABY
ORWAY 1 ENE	6131	01	CROWLEY		38 13	103 43	4315	5P	5P			FOXLEY CATTLE CO.
ORWAY 1 N	6131	01	LINCOLN		38 31	103 42	4767	7A	7A			BILL RINGLE
ORVIS 11 NE	6192	03	WASHINGTON		40 16	102 50	1180		7A			KENNETH GLENN
ORWAY	6213	02	ORWAY		38 01	107 40	7840	7A	7A		H	EDWARD B. THOMPSON
PACOLA SPRING	6258	02	ARIZONA		37 16	107 01	7238	5P	5P		H	GLEN D. EDMONDS
PALISADE	6262	02	MESA		39 17	108 21	4800	8A	8A			COLO. DEPT. AGRICULTURE
PALMER LAKE	6280	01	EL PASO		39 07	104 55	7280	6A	6A		C	CHARLES R. KENDRICK
PALMIA 1 W	6312	02	DELTA		38 52	107 36	5580	7A	7A			ROBERT E. LUND
PARDON 1 W	6314	02	MONTROSE		38 23	108 59	5530	6P	6P			MRS. WYNNONA IRISH
PARKER 6 E	6326	04	ELBERT		39 32	104 39	6310	5P	5P		C H	R. EARL EVERITT
PERRY PARK	6430	04	DOUGLAS		39 16	104 58	6330		7A			MRS. RUTH E. WHALEN
PITKIN	6513	02	JOHNSON		38 36	103 32	9200	5P	5P			LAWRENCE L. LILLUP
PLATYVILLE	6524	02	AN. MICHEL		38 01	108 03	7320		4P			MRS. MARY F. MC CLEVER
PLEASANT VIEW 2 W	6591	02	MONTEZUMA		37 35	108 48	6840					DON W. CLEVER
PUEBLO W. O. AR	6740	01	PUEBLO		38 17	104 31	4639	MID	MID	8A	HJ	NATL. WEATHER SERVICE
PUEBLO RESERVOIR	6765	01	PUEBLO		38 16	104 43	4555	8A	8A	8A		JOHN R. BART
PUEBLO 6 SW	6767	01	PUEBLO		38 11	104 39	4910	7A	7A	7A		LE & I. STEEL CORP.
PYRAMID	6797	02	ROTT		40 14	107 05	8009		6P			DAN H. HART
RALSTON RESERVOIR	6816	04	JEFFERSON		39 49	105 14	5900		8A			DENVER BD. OF WTR. COMM.
RANGELY 1 E	6832	02	RIO BLANCO		40 05	108 47	5290	4P	4P			RANGELY WATER PLANT
RED FEATHER LAKES 2 SE	6925	04	LARIMER		40 47	105 33	8165	5P	5P		H	WILLIAM P. ALLOREDGE
REDSTONE 4 W	6970	02	PITKIN		39 12	107 18	8065	3P	3P			DOUG. BOWMAN-CO. CONTAL
RICE	7017	02	DOLORES		37 41	108 02	8840	6P	6P		H	CHARLES M. ENGEL
RIFLE	7031	02	GARFIELD		39 32	107 48	5320	MID	MID		H	MRS. MAYNE C. MYSER
RIO GRANDE RESERVOIR	7050	05	HINSDALE		37 43	107 16	9495	7A	7A			PAUL W. JONES
ROCKY FORD 1 SE	7167	01	OTERO		38 02	103 42	3770	5P	5P			AR. VALLEY AGRI. RES. CNTR.
ROLLINGVILLE	7195	04	GILPIN		39 55	105 30	8480					C. O. REAGLE
ROSH 4 N	7287	01	EL PASO		38 53	104 06	8110	6P	6P			MRS. V. MARJORIE EASON
ROSTIC 12 WSW	7300	04	LARIMER		40 42	105 48	8080					NEIL KING
RUXTON PARK	7309	01	EL PASO		38 51	104 59	9050	6P	6P		H	COLO. SPGS. WTR. WORKS
RYE	7315	01	PUEBLO		37 55	104 56	6790	5P	5P			VERTIE L. HASTY
SAGUACHE	7337	04	SAGUACHE		38 05	106 03	7697	8A	8A		H	WILLIAM H. GERR
SALIDA 3 W	7371	01	CHAFFEE		38 32	106 03	7488	5P	5P		H	MRS. MARILYN ENIZ
SAN LUIS	7428	05	COSTILLA		37 12	105 25	7990					MISS ZELDA TRUJILLO
SAN LUIS 2 SE	7430	05	COSTILLA		37 11	105 24	8033	8A	8A			ARNIE VALDEZ
SARGENT	7460	02	SAGUACHE		38 24	106 26	8470		8A			NORMAN P. SCOTT
SEDALIA 4 SSE	7510	04	DOUGLAS		39 23	104 57	6000		7A			MRS. BETTY S. BLANFORD
SEDOWICK 5 S	7515	04	SEDOWICK		40 51	102 31	3990	5P	7A			LATON D. MUNSON
SEIBERT	7519	03	KIT CARSON		39 18	102 52	4703					FOSHA S. GORTON JR.
SHAW 2 E	7557	03	LINCOLN		39 33	103 21	5180					TOM CRAIGG
SHOSHONE	7618	02	GARFIELD		39 34	107 14	5933		6P			JOHN W. DAVIS
SILVER LAKE	7648	04	BOULDER		40 02	105 35	10360					THOMAS E. PLATT
SILVERTON	7656	02	SAN JUAN		37 48	107 40	9322	5P	5P		H	JOHN S. JACKSON
SIMLA	7664	01	ELBERT		39 09	104 05	5980					U. S. SOIL CONS. SERVICE

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

COLORADO
OCTOBER 1980

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
SOUTH PLATTE	7816	04	JEFFERSON		39 25	105 10	6078		7A			JOSEPH C ALLEN
SPICER	7848	04	JACKSON		40 27	106 28	8380	5P	5P		H	MRS MARION A MCNAMARA
SPRINGFIELD	7862	01	BACA		37 24	102 37	4410		6P			INACTIVE 09/09/80
SPRINGFIELD 7 WSW	7866	01	BACA		37 23	102 44	4580	5P	5P	5P	H	SE COLO RESEARCH CENTER
SQUAW MOUNTAIN	7881	04	CLEAR CREEK		39 41	105 30	11500		7P			FRANK A SWANLUND
STEAMBOAT SPRINGS	7936	02	ROUTT		40 30	106 50	6770	SS	SS		H	R WAYNE LIGHT
STERLING	7950	04	LOGAN		40 37	103 11	3940	7A	7A			RADIO STATION KSTC
STONINGTON	7992	01	BACA		37 17	102 11	3800		6P			MRS ARMILDA BURHENN
STRATTON	8008	03	KIT CARSON		39 18	102 36	4390	5P	5P		H	INACTIVE 06/19/80
SUGARLOAF RESERVOIR	8064	01	LAKE		39 15	106 22	9738	8A	8A	8A	H	U S BUREAU RECLAMATION
TACOMA	8154	02	LA PLATA		37 31	107 47	7300		4P			WILLIAM F COX JR
TACONY 10 SE	8157	01	PUEBLO		38 23	104 04	4960	5P	5P			JOHN M HIZA
TAYLOR PARK	8184	02	GUNNISON		38 49	106 37	9206	5P	5P			UNCOMPAHGRE V W U A
TELLURIDE	8204	02	SAN MIGUEL		37 56	107 49	8800	6P	6P		C	WILLIAM H MAHONEY
TERCIO 4 NW	8220	01	LAS ANIMAS		37 05	105 03	8270				C	JUANITA G TORRES
TIMPAS 13 SW	8290	01	OTERO		37 40	103 55	4830		7A			JOHN W GRAVES
TRINIDAD	8429	01	LAS ANIMAS		37 10	104 29	6030	5P	5P		C	CITY OF TRINIDAD
TRINIDAD RIVER	8431	01	LAS ANIMAS		37 10	104 31	5990		7A			NICK D RUSCETTI
TRINIDAD FAA AP	8434	01	LAS ANIMAS		37 15	104 20	5746	MID	MID		H	FAA
TROUT LAKE	8454	02	SAN MIGUEL		37 50	107 53	9700		10A			COLO UTE ELEC ASSOCI
TROY 1 SE	8468	01	LAS ANIMAS		37 08	103 18	5610		6P			CECIL N SHANNON
TWIN LAKES RESERVOIR	8501	01	LAKE		39 05	106 19	9300	7A	7A			FRED WOODCOCK
URAVAN	8560	02	MONTEROSE		38 22	108 44	5010	4P	8A			UN CARBIDE C ENVIR DEP
VALLECITO DAM	8582	02	LA PLATA		37 22	107 35	7650	5P	5P	5P		PINE RIVER IRRIG DIST
VONA	8722	03	KIT CARSON		39 18	102 44	4500		7A			RAY L FORD
WALDEN	8756	04	JACKSON		40 44	106 17	8115	7P	7P		H	ERIC WAGNER
WALSENBURG	8781	01	HUERFANO		37 38	104 47	6150	5P	5P		C H	JOHN W FIGAL
WALSH 1 W	8793	01	BACA		37 23	102 15	3970	5P	5P			SE COLO RESEARCH CENTER
WATERDALE	8839	04	LARIMER		40 26	105 12	5230	8A	8A			LYLE HERMAN
WELDONA 2 SE	8896	04	MORGAN		40 20	103 56	4350		7A			TERRY S COVELLI
WESTCLIFFE	8931	01	CUSTER		38 08	105 29	7860	6P	6P		H	MARVIN O RANKIN
WHEAT RIDGE	8994	04	JEFFERSON		39 47	105 07	5390					DEPT OF PUBLIC WORKS
WHITE ROCK	8997	01	PUEBLO		37 52	104 07	4725				C	WILLIAM C KREIDER
WILCOX RANCH	9045	02	DELTA		38 55	107 31	5900				C	RALPH H CLINE
WINDSOR 2 SE	9147	04	WELD		40 28	104 52	4760		8A			EASTMAN-KODAK CO
WINTER PARK	9175	02	GRAND		39 54	105 46	9058		8A			DENVER BD OF WATER C
WOLF CREEK PASS 1 E	9181	05	MINERAL		37 29	106 47	10642	8A	8A			STATE DIV OF HIGHWAYS
WOODLAND PARK 8 NNW	9210	04	TELLER		39 06	105 05	7760				C	U S FOREST SERVICE
WOOTON RANCH	9216	01	LAS ANIMAS		37 00	104 29	7575		7A			DON W BERG
WRAY	9243	03	YUMA		40 04	102 14	3560	5P	5P		H	HARLAN A ZION
YAMPA	9265	02	ROUTT		40 09	106 54	7892	5P	5P		H	FLOYD M MONTGOMERY
YELLOW JACKET 2 W	9275	02	MONTEZUMA		37 31	108 45	6860	7P	7P			ARTHUR WILSON
YODER 2 WNW	9285	01	EL PASO		38 51	104 16	6175				C	HELEN YOUNG
YUMA	9295	03	YUMA		40 08	102 44	4135	5P	5P			HIGH PLAINS MANOR
CLOSED STATIONS												
DOHERTY RANCH	2312	01	LAS ANIMAS		37 23	103 53	5130		5P			CLOSED 09/30/80
FORDER 8 S	2997	01	LINCOLN		38 33	103 41	4780	6P	6P		C H	CLOSED 06/17/80
MAYBELL	5446	02	MOFFAT		40 31	108 05	5914	5P	5P			CLOSED 09/30/80
NEW STATIONS												
CAMPO 7 S	1268	01	BACA		37 01	102 34	4300	5P	5P			FRED C TANNER
CROWDER RANCH	2000	01	LAS ANIMAS		37 23	103 53	5130	5P	5P			MRS MARGARET T CROWDER
DRAKE	2354	04	LARIMER		40 26	105 20	6170				C	VICTOR RUIZ
JOES	4380	03	YUMA		39 39	102 41	4270	7A	7A		C	WILL ROGERS
KARVAL	4444	01	LINCOLN		38 44	103 32	5075	7A	7A			MRS KATHRYN M INNESS
KIM 15 NNE	4538	01	LAS ANIMAS		37 27	103 19	5150	9A	9A		C	MRS SUZANNE PLATT
KUTCH 6 SSE	4686	01	LINCOLN		38 50	103 50	5360	8A	8A			MRS LAVERNE BREWER
ORDWAY 2 ENE	6131	01	CROWLEY		38 13	103 43	4315	5P	5P			FOXLEY CATTLE CO

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SPECIAL WEATHER SUMMARY

Lovely warm and dry autumn weather covered all of Colorado during most of the first two weeks of the month. Daytime temperatures rose into the 70's and 80's everywhere except at high elevations in the mountains. The State's highest temperature in October occurred at Las Animas on the 2d and Wray on the 1st when the mercury reached 93°. The weather station at Climax (11,350 feet above sea level) recorded a high of 73° on the afternoon of the 7th, which was the warmest October temperature ever recorded there.

Clouds and precipitation began to move into western Colorado late on the 12th as the first major winter storm system of the season began to take shape over the western United States. Rain and some thunderstorms continued to dampen the western part of the State on the 13th and 14th and clouds and a few trace of showers spilled across to the eastern slope of the Rockies.

By the 15th, colder temperatures began to move into Colorado. More thunderstorms rumbled across the Western Slope and the rains changed to heavy snows at higher elevations. Precipitation skirted eastern Colorado except for an area along the Front Range. Thunderstorms developed over the foothills on the afternoon of the 15th from Denver northward to Wyoming and then rolled out over the northeastern plains during the evening. Brilliant lightning displays and severe weather conditions were reported in several locations close to the mountains. Many areas along the Front Range received hail, and 4 inches of small stones accumulated at one location north of Fort Collins. A small tornado apparently touched down in Boulder causing some property damage.

Temperatures plummeted, and by the morning of the 16th the first snowflakes of the season greeted residents of northeastern Colorado. Meanwhile, heavy snows continued to fall over Wyoming and in the Northern and Central Mountains of Colorado. By the time the storm finally ended in the mountains on the 18th more than 2 feet of snow had fallen in some locations. Berthoud Pass measured 30.5 inches from the storm. After a dry summer this moisture was very welcome, but it did present some problems as several high-country hunters were stranded and had to be rescued.

Warmer and drier weather gradually returned, but a cold front moved down across the state from the northwest on the 22d and 23d. Little or no precipitation accompanied this cold front, but a week of unseasonably cold weather followed. On the morning of the 24th many areas of the State recorded their coldest temperatures so far this fall. Temperatures of 20° or below were common across eastern Colorado.

A weak storm system on the 26th and 27th brought more precipitation to the mountains and the Western Slope. Upslope conditions developed east of the mountains on the 27th bringing low clouds and a little light snow to most Front Range cities. But once again the Eastern Plains failed to receive any appreciable moisture. With the help of fresh snowcover, mountain locations recorded very cold nighttime temperatures on the 28th and 29th. Taylor Park Dam, Colorado's traditional cold spot, observed a low of -5° on the 29th, the State's coldest temperature for the month.

As October came to an end, sunshine and warm temperatures moved back into Colorado.

For the month as a whole, precipitation was generally near or above average west of the Continental Divide. The 1.80 inch total at Palisade near Grand Junction was 184% of average. The wettest reporting station in October was Bonham Reservoir atop Grand Mesa where 3.65 inches was measured. East of the Divide precipitation was considerably below average. Wide-spread areas across the Eastern Plains received no more than a trace of precipitation for the month. For portions of the winter wheat growing areas of northeastern and southeastern Colorado this was the second consecutive very dry month.

Temperatures for the month were cooler than average across the State with most locations ending up about 1° cooler than usual. The exceptions were the San Luis Valley, the upper Arkansas Valley, and extreme northeast Colorado where temperatures averaged about 3° cooler than normal. The cooler than average temperatures meant that most areas of the State received more heating degree days than usual, but most locations were within 10% of their long-term averages.

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Additional information regarding the climate of this State may be obtained by writing to the National Climatic Center, Federal Building, Asheville, N.C. 28801, or to any Weather Service Office near you. Additional precipitation data are contained in the "HOURLY PRECIPITATION DATA" for this State.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service Offices and FAA stations. For these stations snow on ground values are at 5:00 a.m., m.s.t. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the "Evaporation and Wind" table. Max and Min values in the "Evaporation and Wind" table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 11:00 a.m., m.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1941-1970.

DIVISIONS, as used in this publication, became effective with data for August 1941.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and directions from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

EVAPORATION AND WIND TABLE:

Akron 4 E	: Pan painted inside with asphaltum paint.
Fort Collins	: Sunken pan 3 feet by 3 feet, painted inside and outside with black enamel.
Springfield 7 WSW	: Pan painted inside with light blue metallic lacquer.

LATE REPORTS AND CORRECTIONS will be published annually as a Supplemental bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table.
- No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.
- + And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- ‡ Extreme occurred at station with incomplete data which may have been exceeded.
- ‡ Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- E Amount is partially estimated.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

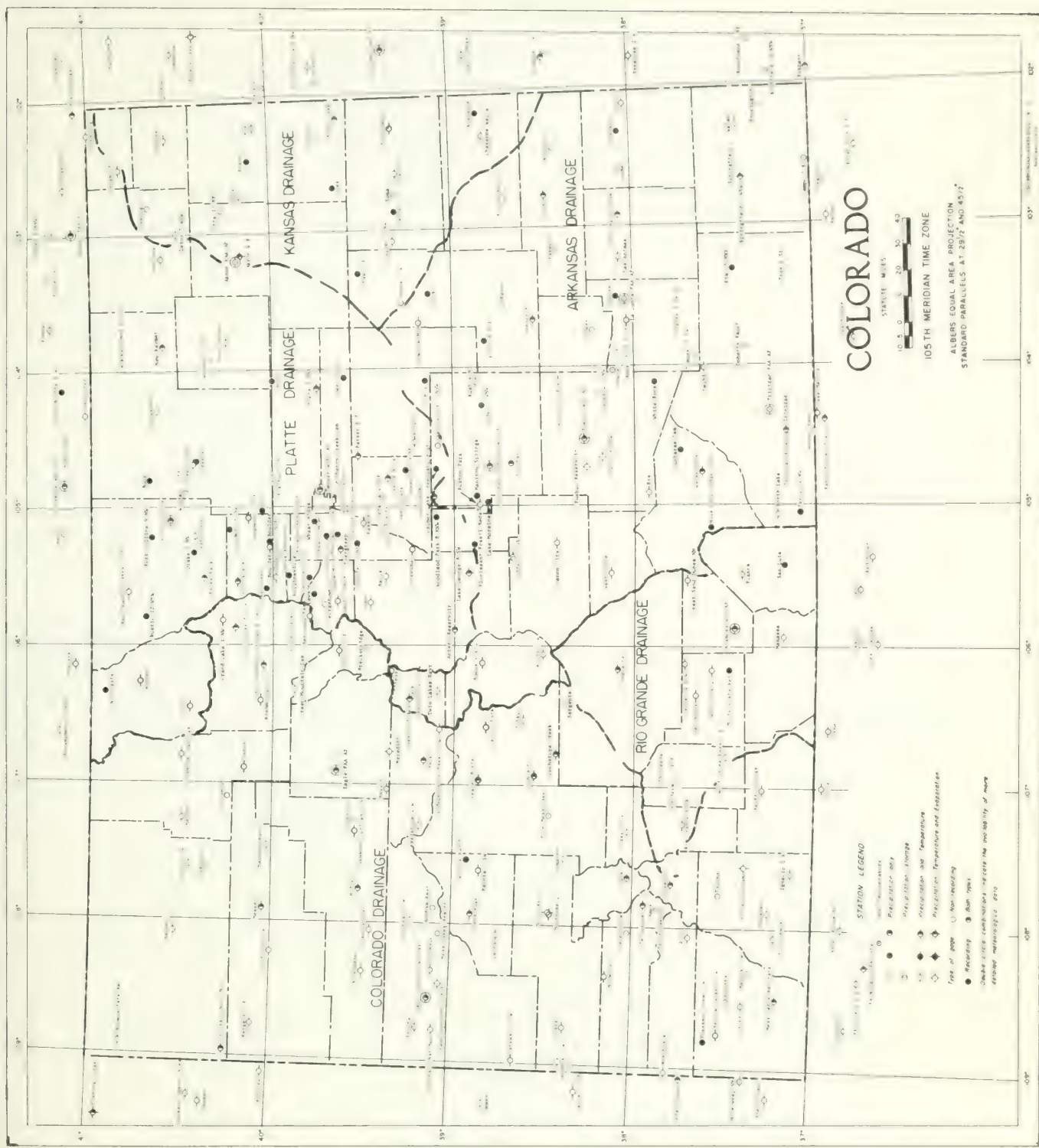
- AR This entry in time of observation column in Station Index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- G "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- SS This entry in time of observation column in Station Index means observations made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U.S. for each month are described in the CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 50 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 30 cents. Note minimum charge and ordering instructions below.

Subscription Price: \$5.85 per year for each section including annual summary; \$13.00 foreign; 45¢ single copy; \$1.00 foreign; 45¢ annual summary; \$1.00 foreign. There is a minimum charge of \$3.00 for each order of shelf-stocked issues of publications. Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N.C. 28801. ATTN: Publications



COLORADO

STATUTE MILES
0 10 20 30 40 50

105TH MERIDIAN TIME ZONE

ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29 1/2° AND 45 1/2°

STATION LEGEND

- Precipitation
- Temperature
- Wind
- Relative Humidity
- Air Pressure
- Solar Radiation
- Evaporation
- Transpiration
- Total Evapotranspiration
- Cloudiness
- Sunshine
- Frost
- Ice
- Snow
- Rain
- Hail
- Thunder
- Lightning
- Tornado
- Hurricane
- Typhoon
- Cyclone
- Storm
- Flood
- Drought
- Fire
- Earthquake
- Volcano
- Comet
- Meteor
- Asteroid
- Planet
- Star
- Galaxy
- Universe

Double circle indicates the possibility of more
extended meteorological data

U. S. DEPARTMENT OF COMMERCE
NATIONAL CLIMATIC CENTER
FEDERAL BUILDING
ASHEVILLE, N. C. 28801

POSTAGE AND FEES PAID
U. S. DEPARTMENT OF COMMERCE
COM 210



THIRD CLASS
BULK RATE



Climatological Data

COLORADO

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE:	WALSH 1 W	88	DATE 08
LOWEST TEMPERATURE:	ANTERO RESERVOIR	-28	DATE 20
GREATEST TOTAL PRECIPITATION:	REDSTONE 4 W	2.10	
LEAST TOTAL PRECIPITATION:	MANASSA	.00	
GREATEST 1 DAY PRECIPITATION:	VALLECITO DAM	1.04	DATE 24
GREATEST TOTAL SNOWFALL:	BERTHOUD PASS	20.5	
GREATEST DEPTH OF SNOW OR ICE:	BERTHOUD PASS	18	DATE 23

SUPPLEMENTAL DATA

	WIND (SPEED - M.P.H.)						RELATIVE HUMIDITY AVERAGES- PERCENT				NUMBER OF DAYS WITH PRECIPITATION							PERCENT OF POSSIBLE SUNSHINE	AVERAGE TEMPERATURE SKY COVER SUNRISE TO SUNSET	
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST MILE	DATE OF FASTEST MILE	STANDARD OF TIME				DATE	1-19	20-49	50-99	100-99	200 AND OVER	TOTAL			
							MOUNTAIN													
							05	11	17	23										
ALAMOSA WSO AP							80	42	36		1	1	0	0	0	0	2			3.9
COLORADO SPRINGS WSO AP	4	2.4	5.8	16++	SE	12	51	34	39	51	4	3	1	0	0	0	8			5.5
DENVER WSFO AP	21	2.3	7.7	32	NW	08	60	38	40	54	4	4	2	0	0	0	10	57		6.0
GRAND JUNCTION WSO AP	11	2.7	6.8	21++	SE	12	64	42	38	58	2	2	1	0	0	0	5	49		4.8
PUEBLO WSO AP				40	W	08		47	42	65	5	2	0	1	0	0	8	63		5.8



I CERTIFY THAT THIS IS AN OFFICIAL PUBLICATION OF THE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION AND IS COMPILED FROM RECORDS ON FILE AT THE NATIONAL CLIMATIC CENTER, ASHEVILLE, NORTH CAROLINA 28801.

Daniel B. Mitchell

(DIRECTOR)
NATIONAL CLIMATIC CENTER

noaa

NATIONAL OCEANIC AND
ATMOSPHERIC ADMINISTRATION / ENVIRONMENTAL DATA AND
INFORMATION SERVICE

NATIONAL CLIMATIC CENTER
ASHEVILLE, N.C.

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

COLORADO
NOVEMBER 1980

STATION		TEMPERATURE												PRECIPITATION																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
		AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	HEATING DEGREE DAYS	COOLING DEGREE DAYS	NO. OF DAYS				TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	SNOW, SLEET			NO. OF DAYS																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
												MAX.	MIN.	NO.	OF					DAYS	TOTAL	MAX. DEPTH ON GROUND	DATE	1.0 OR MORE	.50 OR MORE	.10 OR MORE																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
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MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

COLORADO
1971

STATION	TEMPERATURE														PRECIPITATION													
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEVIATION FROM NORMAL	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEPT	OCT	NO. OF DAYS		TOTAL	AVERAGE	MAXIMUM	MINIMUM	NO. OF DAYS	WET	NO. OF DAYS	WET				
															MAX	MIN												
																									WET	WET		
INDEPENDENCE PASS 6 SW																												
KREMHLING 1 E	46.4	13.3	29.9		69 10	-4 18+	1 44		0 0	8 27	6	.54					.39 13	4.5	3 14	1 0	0	0						
LAKE CITY	44.4	13.2M	31.4M		70 11	-3 27+	995		0 0	1 30	2	.15					.15 24	5.0	3 14	1 0	0	0						
LITTLE HILLS	44.4	13.2M	29.7M		71 11	-4 18+	1 44		0 0	2 30	1	.68					.30 24	5.0	3 14	1 0	0	0						
MARVINE RANCH	42.4M	11.7M	27.1M		68 10	-12 15+	1131		0 0	2 29	1	.95					.45 24	8.0	3 14	1 0	0	0						
MEEKER	51.1	20.9	36.1		71 11	5 17	861		0 0	1 29	0	.48					.38 13	2.8	3 14	1 0	0	0						
MERIDITH	45.4	13.8	29.6		65 11	0 18	1 44		0 0	7 30	1	.37					.25 13	2.8	3 14	1 0	0	0						
MESA VERDE NAT PARK	52.6	30.1	41.4	1.7	69 11	13 17	701		0 0	1 17	0	.55					.57 39 24	5.0	5 26+	1 0	0	0						
MONTROSE 2	51.8	25.7	38.8	1.4	73 10	14 17	779		0 0	1 25	0	.59					.01 44 14	3.5	1 14	1 0	0	0						
NORTDALE	52.0	20.5	36.1	1.7	69 5	8 22	855		0 0	0 27	0	.31					.64 22 24		1 0	1 0	0	0						
NORWOOD	48.5M	19.6M	34.1M	.7	75 10	8 18+	923		0 0	1 23	0	.73					.18 44 13	3.0	3 24	2 0	0	0						
PARAY	48.1	13.2	35.4		75 10	7 18+	882		0 0	1 23	0	1.13					.41 25	13.3	8 15	4 0	0	0						
PAGOSA SPRINGS	51.2	16.0	33.6	1.3	69 10	-3 27	932		0 0	1 29	1	1.05					.18 41 24	10.5	9 24	1 0	0	0						
PARADE	51.1	31.3	43.1	1.5	76 11	23 14	631		0 0	0 15	0	.51					.19 22 24	0 0	0 0	2 0	0	0						
PAUNIA 1 SW	54.0	27.4	40.7		76 11	15 14+	721		0 0	1 29	1	1.12					.41 13	5.5	1 24	0 0	0	0						
PARADOX 1 W	53.1	25.5	39.3		72 8	13 14	763		0 0	0 27	0	.11					.97 24	8.0	4 24	2 0	0	0						
PITKIN	50.5	19.2	34.9		71 11	11 27	896		0 0	0 29	0	.34					.01 42 24		3 0	0 0	0	0						
RANGELY 1 E	50.5	19.2	34.9		66 10	-2 17	943		0 0	1 24	1	1.35					.56 56 24	13.5	12 25	3 0	0	0						
REDSTONE 4 W	50.0	16.5	33.1		67 5	-4 25	943		0 0	1 24	1	1.35					.56 56 24	13.5	12 25	3 0	0	0						
RICO	50.0	16.5	33.1		67 5	-4 25	943		0 0	1 24	1	1.35					.56 56 24	13.5	12 25	3 0	0	0						
RIFLE	53.4	20.3	36.9	.6	74 10	10 18+	836		0 0	1 28	0	.54					.22 39 13	2.0	1 28+	2 0	0	0						
SILVERTON	47.5M	16.5	32.0M	3.2	67 10	-2 17	985		0 0	6 28	1	.85					.10 40 13	5.3	3 0	0 0	0	0						
STEAMBOAT SPRINGS	47.5M	16.5	32.0M	3.2	67 10	-2 17	985		0 0	6 28	1	.85					.10 40 13	5.3	3 0	0 0	0	0						
TAYLOR PARK	42.1	8.1	25.5	.8	60 10	-12 18	1176		0 0	1 30	1	.70					.43 25 24+		3 0	0 0	0	0						
TELLURIDE	50.7	17.1	33.9	2.8	72 11	1 27	925		0 0	0 29	0	.44					.23 38 13	15.0	3 0	0 0	0	0						
TRAVAN	57.7M	26.1M	41.9M		70 10	-3 27	887		0 0	0 25	0	.86					.10 24	0 0	0 0	2 1 0								
VALLECITO DAM	52.2	16.5	36.4		70 10	-3 27	838		0 0	0 25	0	1.49					1.04 24	13.5	1 1	1 1								
YAMPA	46.1	18.2	32.1		65 10	-3 16	978		0 0	1 27	1	.56					.41 14	8.5	3 27+	1 0	0	0						
YELLOW JACKET 2 W	53.1	26.9	40.0		74 10	12 26+	743		0 0	1 24	1	.86					.49 24	2.0	2 0	0 0								
DIVISION			34.7	1.8													.32		5.6									
KANSAS DRAINAGE BASIN																												
AKRON 4 E	53.4	25.5	39.4		78 11	5 17	761		0 0	4 23	0	.44					.30 14	4.9	3 14	1 0	0	0						
AKRON FAA AP	52.0	27.1	39.5M	2.8	76 6	10 17	761		0 0	4 20	0	.36					.22 13	4.9	3 14	1 0	0	0						
BONNY LAKE	58.6M	24.4M	41.5M		85 7	-2 26+	690		0 0	0 0	0	.15					.13 25	4.9	2 25	1 0	0	0						
BURLINGTON	55.5M	26.9M	41.2M	.9	78 11	5 17	670		0 0	0 0	0	.30					.22 30 25	4.9	2 25	1 0	0	0						
CHEYENNE WELLS	54.4	26.4	41.2	1.5	83 11	5 17	707		0 0	1 24	0	.26					.23 30 24	3.0	2 25+	0 0	0	0						
FLAGLER 2 NW	54.4	22.1M	38.3M		81 6	5 17	784		0 0	1 24	0	.14					.14 24	2.0	2 25	1 0	0	0						
HOLYOKE	53.6M	23.8	38.7M	.1	81 6	5 17	791		0 0	3 24	0	.26					.20 17 14	3.0	2 14	1 0	0	0						
JOES	52.1	25.8	39.0		77 7	9 17	778		0 0	6 23	0	.45					.30 25		2 0	0 0	0	0						
LERROY 5 WSW	52.1	25.8	39.0		77 7	9 17	778		0 0	6 23	0	.33					.45 23 14	6.0	1 14	1 0	0	0						
WRAY	54.6	24.4	39.5	1.2	79 6	9 26	752		0 0	0 26	0	.15					.34 06 25	2.0	1 25+	0 0	0	0						
YUMA	54.6	24.4	39.5	1.2	79 6	9 26	752		0 0	0 26	0	.33					.23 16 14	1.0	1 25+	1 0	0	0						
DIVISION				1.0													.29	.25		3.0								
PLATTE DRAINAGE BASIN																												
ALLENSPARK	41.0	1.9	21.5	-3.4	65 6	-28 1	1301		0 0	12 30	13	.49					.36 13	7.5	6 15	1 0	0	0						
ANTERO RESERVOIR	47.4	12.4	29.9	-1.4	68 11+	-7 17	1048		0 0	7 30	6	.48					.16 22 13	7.0	4 25+	2 0	0	0						
BAILEY	56.5	31.1	43.8		78 7	12 27	630		0 0	2 18	0	1.14					.13 50 14	9.5	4 1	0 0	0	0						
BOULDER	55.9M	19.3M	37.6M		76 7	0 17	823		0 0	0 0	0	.19					.08 14	3.0	0 0	0 0	0	0						
BRIGGSDALE	55.5	25.0	40.3		78 11	9 17	736		0 0	3 24	0	.55					.14 25	4.9	2 26+	3 0	0	0						
BRIGHTON 1 NE	54.7	20.2	37.5	-1.1	62 10	-3 15	819		0 0	3 26	0	.68					.12 45 14	7.0	4 14	2 0	0	0						
BYERS 5 ENE	42.1M	19.4	30.8M		76 7	-1 16	799		0 0	0 26	0	.36					.15 13	9.8	9 14	2 0	0	0						
CABIN CREEK	56.7M	19.5	38.1M		76 7	-1 16	799		0 0	0 26	0	.36					.15 13	9.8	9 14	2 0	0	0						
CASTLE ROCK	53.2	18.2	35.7	-1.7	73 11	-2 27	872		0 0	0 27	1	.86					.13 48 14	12.0	6 15+	1 0	0	0						
CHEESMAN	53.2	18.2	35.7	-1.7	73 11	-2 27	872		0 0	0 27	1	.86					.13 48 14	12.0	6 15+	1 0	0	0						
CHERRY CREEK DAM	53.6M	24.1	38.9M		77 8	5 17	779		0 0	4 23	0	.83					.25 13	12.2	5 0	0 0	0	0						
DENVER WSO AP	55.3	28.5	41.9	2.5	76 7	14 27+	683		0 0	3 19	0	.44					.10 20 24+	7.1	3 25	2 0	0	0						
ESTES PARK	47.2	22.0	34.6	.5	65 11+	-9 17	904		0 0	5 21	4	.71					.01 46 14		3 25	2 0	0	0						
EVERGREEN	52.0M	18.3	35.2M		73 7	0 27+	892		0 0	4 26	2	.55					.23 13	11.2	2 0	0 0	0	0						
FORT COLLINS	52.6	25.8	39.2	2.0	77 7	12 27+	764		0 0	2 23	0	.54					.00 19 24	5.8	2 0	0 0	0	0						
FORT MORGAN	54.3	23.7	39.0	2.3	78 8	12 17	773		0 0	3 28	0	.24					.14 12 14	2.3	1 0	0 0	0	0						
GRANT	41.7	14.2	28.0		61 10	-7 25	1103		0 0	10 29	1	.59																

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

COLORADO
NOVEMBER 1980

STATION	TEMPERATURE													PRECIPITATION												
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	HEATING DEGREE DAYS	COOLING DEGREE DAYS	NO. OF DAYS				TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	SNOW, SLEET			NO. OF DAYS				
											MAX.		MIN.						TOTAL	MAX. DEPTH ON GROUND	DATE	1.0 OR MORE	5.0 OR MORE	1.00 OR MORE		
											50° OR ABOVE	32° OR BELOW	32° OR ABOVE	50° OR BELOW												
SEDGWICK 5 S	54.5	26.6	40.6		80	6	10	17	727	0	0	1	22	0	.27		.14	14	3.0	2	14	1	0	0		
SPICER	41.4	13.6	27.5		64	10	-14	17	1121	0	0	10	30	4	.43		.58	13	4.0	2	13	1	0	0		
STERLING	52.7	21.6	37.7	1.0			7	16	814	0	0	3			.20		.23	13	1.0	1	24+	1	0	0		
WALDEN	43.3	11.2	27.3	1.6	63	10+	16	17+	1123	0	0	10	27	9	.27		.15	13	1.2	1	17+	5	0	0		
WATERDALE	54.5	25.5	39.9	1.9	75	7	3	27+	744	III	0	3	24	0	1.25		.66	14	4	14	5	0	0	0		
DIVISION			36.1	.0											.58		.09		7.6							
RIO GRANDE DRAINAGE BASIN 05																										
ALAMOSA WFO AF R	51.8	8.9	30.4	.5	71	10+	-5	22+	1031	0	0	0	30	7	.01		.23	.01	24	1.1	1	26+	0	0	0	
BLANCA	50.8	13.5	32.2		71	10	2	17	976	0	0	2	28	4	.06		.25	.03	24+	1.0	1	24+	0	0	0	
CENTER 4 SSW	50.4	10.0	30.2	-.3	68	9	-8	25	1036	0	III	0	30	5	.03		.25	.02	25			0	0	0		
DEL NORTE	51.0	19.7	35.4	1.9	70	7	6	27	880	0	0	1	30	0	.27		.10	.27	24	3.8	4	24	1	0	0	
GREAT SAND DUNES N M	49.2	19.1	34.2		67	11+	4	22+	918	0	0	3	29	0	.01		.01	15	1	0		0	0	0		
HERMIT 7 ESE //	48.2	8.0	28.1	2.6	65	10+	-10	17	1099	0	0	1	30	8	.20		.64	.20	17	2.0	0		1	0	0	
MANASSA	53.7	12.3	33.0		74	10	-4	21+	955	0	0	1	29	7	.00		.27	.00		.0	0		0	0	0	
MONTE VISTA	50.0	13.6	31.8	.9	69	12	0	27	993	0	0	0	29	1	.20		.03	.20	24	3.0			1	0	0	
RIO GRANDE RESERVOIR //	46.0	11.5	28.8		62	11	-4	17	1080	0	0	3	30	5	.55			.20	12			4	0	0	0	
SAGUACHE	51.0	15.2	33.1	.2	67	10+	2	26+	951	0	0	0	30	0	.33		.03	.19	24		3	25	2	0	0	
SAN LUIS 2 SE	50.3	12.3	31.3		69	11	-2	18	1003	0	0	1	29	7	.05			.05	24	.5	0		0	0	0	
WOLF CREEK PASS 1 E																										
DIVISION			31.7	1.6											.16		.41		1.3							

SEE REFERENCE NOTES FOLLOWING STATION INDEX

U.S. ORAC
NOVEMBER 1980

SEE REFERENCE NOTES FOLLOWING STATION INDEX

COLORADO
NOVEMBER 1980

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

STATION		DATE																															AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ARKANSAS DRAINAGE BASIN 01																																	
BUENA VISTA	MAX MIN	64 37	63 25	62 27	59 34	65 25	64 35	65 34	65 30	66 24	66 24	65 29	57 31	46 16	30 3	29 1	31 4	32 4	31 7	40 8	39 7	40 12	43 14	45 15	23 0	29 7	37 12	41 2	46 5	47 19	48 20	49 20	
CAMPO	MAX MIN	76 28	79 36	62 28	72 38	78 33	85 40	83 41	87 32	72 30	80 30	81 30	79 38	42 26	34 21	30 27	30 16	35 10	47 10	41 13	50 20	56 19	61 22	38 19	26 19	31 -2	38 10	41 10	59 25	58 25	54 25	57.1 24.8	
CANON CITY	MAX MIN	77 40	79 41	75 33	61 29	76 42	77 45	79 40	80 39	78 33	79 33	91 35	71 34	40 22	35 20	29 20	36 21	34 14	43 20	51 20	53 24	49 24	59 20	30 20	46 17	58 20	56 17	66 20	66 26	66 42	61.0 28.2		
CLIMAX	MAX MIN	44 22	50 25	45 15	41 19	49 22	48 25	49 10	45 21	54 26	55 27	52 26	45 23	37 5	25 -5	24 -18	18 -9	28 1	20 9	35 1	31 3	34 4	34 8	27 6	27 4	27 7	24 -6	20 -4	29 6	34 15	34 15	37.2 10.1	
COLORADO SPRGS WSO AP	MAX MIN	69 36	73 37	55 33	63 32	70 37	76 40	77 47	75 40	63 38	71 37	70 38	69 38	40 26	27 23	26 21	28 13	37 12	45 14	47 17	45 20	55 27	58 24	46 15	25 24	25 14	36 11	31 11	53 26	55 38	63 38	52.1 26.8	
CROWDER RANCH	MAX MIN	74 32	78 30	70 22	68 29					81 29	83 33	79 32	77 32	69 33	35 28	34 26		40 23	48 12	49 12	58 9	49 15	59 12	62 15	52 28	35 18	34 18	43 8	40 8			56.6 23.3	
DELHI	MAX MIN																																
EADS	MAX MIN	70 34	77 28	70 36	68 30	75 37	80 32	79 44	72 34	70 28	70 31	64 34	70 28	59 29	31 24	32 19	33 25	45 12	52 10	51 14	54 17	58 17	59 28	52 33	30 21	40 15	33 15	43 23	57 33	56 35		56.5 24.8	
HOLLY	MAX MIN	79 29	78 29	76 32	65 29	70 32	76 32	82 35	81 39	82 36	86 28	78 28	81 30	72 42	33 22	33 22	36 22	43 10	44 12	52 18	51 18	38 26	55 32	42 24	30 17	42 -3	36 3	42 20	63 21	54 26		57.1 23.1	
JOHN MARTIN DAM	MAX MIN	78 32			65 33	74 31	80 36	80 39	82 39			31 30	68 39	66 39	49 30		41 21	52 10	51 13	54 13	63 16				27 15	30 9	34 14	53 18					
KARVA	MAX MIN	79 36	74 38	58 35	67 38	72 38	80 47	77 46	79 36	66 32	71 35	67 33	67 34	36 24	29 14	31 17	27 11	42 11	48 22	49 19	48 22	56 19	61 28	67 33	35 30	30 12	44 12	48 29	54 25			55.1 27.8	
KIM 15 NNE	MAX MIN	77 24	76 27		81 29	70 33	76 36	81 38	82 41	83 30	77 34	81 32	77 32	71 30			31 21	27 22	36 11	42 8	48 11	51 14	55 17	59 23	60 15	35 18	25 10	35 4	41 14	53 25	64 21	65 41	58.1 23.4
KIT CARSON 6 S	MAX MIN	76 33	75 27	75 36	67 27	73 33	83 32	80 39	87 28	68 26	68 35	59 28	69 36	38 26	31 23	33 26	33 12	43 6	50 5	51 9	52 14	58 23	58 22	38 23	29 4	40 -2	39 12	58 21	58 23	58 30		55.9 22.9	
KUTCH 6 SSE	MAX MIN	71 24	70 27	73 27	73 27	74 27	78 27	80 27	79 25	80 25	79 25	79 26	79 26	64 24	35 17	31 12	41 9	42 11	47 11	42 13	48 10	57 13	55 23	33 20	21 12	31 0	36 8	42 17	56 21	51 28		57.1 20.0	
LA JUNTA FAA AP	MAX MIN	76 34	81 30	62 35	70 32	76 32	83 34	81 44	85 46	78 32	74 34	65 33	77 32	44 31	33 29	30 24	31 23	41 17	45 13	49 34	53 16	63 17	61 23	39 26	27 22	29 11	39 5	36 15	57 24	55 36	65 39	57.2 26.1	
LAMAR	MAX MIN	75 32	78 29	63 37	67 28	75 36	82 41	81 32	84 37	75 30	68 32	63 33	66 33	47 30	34 29	34 23	43 26	43 18	52 13	51 14	55 16	62 16	52 15	38 26	29 23	31 5	41 0	38 18	53 24	52 21	51 11	55.8 24.5	
LAS ANIMAS	MAX MIN	29 29	26 26	33 33	26 26	33 33	32 32	36 36	37 37	27 27	30 30	27 27	26 26	36 36	28 28	21 21	25 25	16 16	9 9	11 11	13 13	12 12	11 11	28 28	21 14	-4 -4	15 15	22 22	20 20			23.1	
LEADVILLE 2 SW	MAX MIN				45 20	49 20	55 23	53 35	59 24		59 24	43 19	55 27	50 27			19 -10		27 -10														
LIMON WSMO	MAX MIN	72 30	70 35	58 27	66 28	72 33	78 38	77 41	78 29	62 28	67 27	65 29	67 31	35 24	26 22	31 11	35 1																

DAILY TEMPERATURES

COLORADO
NOVEMBER 1980

STATION		DAY OF MONTH																															AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
WASH. STATE	MAX MIN	76 41	75 37	62 29	69 30	75 38	75 36	74 47	77 47	78 27	81 41	79 37	69 34	61 30	34 25	32 21	29 22	37 7	47 18	47 15	45 18	56 20	53 34	43 25	29 21	34 6	41 15	38 4	59 30	63 29	63 42	56.7 27.5	
WASH. STATE	MAX MIN	76 15	80 26	63 14	71 13	77 13	83 12	82 45	88 41	82 40	81 29	70 25	81 19	57 15	31 14	30 11	32 24	38 13	49 11	50 9	52 12	58 12	58 17	57 18	16	28 15	35 3	35 12	57 20	60 28	64 34	59.5 19.5	
WEST. OFF.	MAX MIN	66 35	65 15	62 17	63 18	68 20	67 22	65 33	65 42	70 22	71 34	67 29	61 36	48 24	32 17	32 6	21 12	32 -8	38 -7	44 -4	39 0	45 -3	45 3	36 11	24 16	29 -5	36 -4	39 -9	54 18	53 16	55 33	49.7 14.0	
TELEGRAPH DRAINAGE BASIN	MAX MIN	61 26	60 26	58 26	65 27	65 30	68 30	69 30	68 25	69 28	70 28	68 34	62 35	48 33	39 26	39 16	33 11	38 8	42 10	45 17	49 11	47 15	49 19	47 29	39 15	45 12	40 19	43 12	41 12	34 19	43 12	42 25	51.2 21.1
AMEL	MAX MIN	60 26	50 25	50 22	58 24	62 27	61 29	60 26	60 32	62 28	63 33	59 29	48 35	44 31	38 23	41 4	29 6	33 1	41 2	43 9	42 10	43 14	36 10	40 23	35 9	32 9	33 1	40 12	44 18	49 27	45 27	46.5 18.3	
ASPEN 1 SW	MAX MIN	55 21	57 23	54 24	51 27	55 30	61 29	60 24	60 27	60 29	66 30	66 28	61 31	41 22	28 5	25 3	30 -2	34 0	28 11	39 10	42 13	34 12	37 20	34 12	33 7	31 2	29 11	46 16	53 24	45.3 17.4			
BERTHOUD PASS	MAX MIN	43 20	50 21	41 15	45 21	37 14	46 21	45 30	47 28	46 24	46 30	52 27	50 26	42 30	32 19	19 -8	11 -7	25 2	32 3	25 4	32 7	33 5	19 2	23 3	13 -3	21 5	13 -1	22 2	28 18	38 25	32.7 12.5		
BROWNS PARK REFUGE	MAX MIN	67 17	65 20	65 20	66 32	71 20	68 22	66 29	65 42	67 17	69 18	67 30	63 33	42 30	37 22	43 8	37 15	40 2	43 3	47 6	49 7	49 5	43 23	48 19	42 10	41 12	38 15	55 22	55 15	52 31	53.2 19.2		
CEDAREGGE	MAX MIN	60 38	60 28	60 28	62 33	63 31	67 34	69 37	70 39	72 38	74 37	73 47	58 38	39 29	39 15	32 12	36 11	41 13	45 14	45 20	51 20	45 22	46 23	41 30	36 24	37 16	37 14	47 17	55 24	55 38	52.2 26.7		
CIMARRON	MAX MIN	55 12	56 10	55 10	54 19	62 18	64 21	65 18	63 18	63 18	63 16	59 15	38 32	40 25	50 20	50 10	55 0	57 0	55 0	45 0	45 2	45 26	40 15	45 2	40 15	38 -2	28 0	40 15	45 8	40 20	51.4 12.8		
COCOMETOPE CREEK	MAX MIN	54 16	60 15	58 15	57 18	59 18	62 16	63 19	62 18	61 16	64 13	65 14	62 22	55 33	48 25	36 11	37 15	31 2	36 1	40 0	41 -1	46 -2	42 -3	38 10	40 2	33 7	34 -3	37 5	48 8	50 10	48.4 11.4		
COLLEBRAN	MAX MIN	58 32	63 24	62 26	60 29	62 28	67 27	64 29	65 26	65 26	68 28	72 29	68 32	58 38	39 28	36 14	39 11	34 12	37 9	42 11	45 16	49 14	47 17	45 21	45 23	35 15	38 15	40 14	44 18	48 20	51.4 21.3		
COLORADO NAT MON	MAX MIN	37 37	36 36	36 36	37 37	38 38	40 40	42 42	39 39	40 40	43 43	42 42	50 42	55 36	40 28	38 18	36 18	41 21	45 23	47 28	45 26	45 29	41 26	45 29	40 22	40 22	37 22	44 27	43 24	49 34	31.5		
CORTEZ	MAX MIN	63 25	63 25	62 25	66 28	70 30	69 28	66 27	66 29	65 29	71 31	72 29	69 31	64 38	49 31	43 15	44 19	40 12	41 9	45 12	46 14	49 19	50 14	48 13	39 19	39 14	42 19	45 20	53 29	52 29	54.5 23.1		
CRAIG 4 SW	MAX MIN	62 25	61 25	60 27	54 31	58 28	65 27	65 31	65 43	53 23	67 25	69 28	68 34	60 26	32 20	28 11	30 10	26 5	33 9	39 12	40 12	44 10	49 17	41 19	38 21	36 15	35 14	7 9	49 20	56 25	48.3 20.3		
CRESTED BUTTE	MAX MIN	53 15	58 16	53 16	51 18	54 19	59 18	57 19	56 19	54 19	60 16	63 16	57 26	46 32	41 23	32 5	24 -3	33 0	35 -4	37 2	40 4	39 0	32 7	32 21	36 9	30 4	28 -						

DAILY TEMPERATURES

1967
1967

STATION	DAY OF MONTH																																
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
LAKE CITY	MAX MIN	61 16	61 20	62 19	63 18	64 22	66 21	63 23	65 25	70 18	68 20	62 19	52 19	44 19	33 7	35 7	36 9	38 -3	42 6	43 4	44 7	41 8	45 10	41 10	38 12	37 12	37 -3	36 -3	51 8	12 8	49.9 13.2		
LITTLE HILLS	MAX MIN	63 13	63 11	64 13	56 16	61 16	67 16	66 21	19	71 18	68 21	60 24	33 16	32 4	35 -1	29 -3	36 -4	42 -2	44 3	47 1	48 8	51 10	44 17	33 -2	37 -2	36 -2	52 14	54 14	49.7 14.4				
MARINE RANCH	MAX MIN	56 17	58 21	39 26	54 24	61 25	61 27	59 31	53 27	62 26	65 29	62 33	33 19	26 -12	30 -11	25 -7	23 -3	39 -1	41 5	43 5	42 6	33 12	38 16	34 12	36 -4	36 -1	30 12	32 13	41.4 11.7				
MEEKER 2	MAX MIN	65 24	63 28	58 27	62 27	68 28	65 27	66 30	70 46	70 23	68 30	61 25	52 30	31 24	34 29	35 22	44 9	45 10	48 5	48 11	50 12	44 20	37 23	35 27	35 27	33 27	51 24	55 19	55 20	20.9			
MEREDITH	MAX MIN	54 18	63 19	55 18	54 23	57 24	61 23	58 24	55 21	64 15	65 21	63 21	49 32	42 24	26 9	25 6	25 10	29 5	32 5	38 5	41 5	35 6	36 22	39 11	34 11	27 11	51 15	46 13	45.4 13.8				
MESA VERDE NAT PARK	MAX MIN	61 35	61 34	62 37	62 38	65 40	66 42	65 40	67 39	65 40	67 45	69 41	61 37	60 38	40 18	42 13	37 16	43 18	45 21	47 25	48 23	41 27	41 27	39 24	32 19	40 21	51 27	50 30	52.6 30.1				
MONTROSE 2	MAX MIN	57 30	61 29	61 30	61 30	62 31	65 31	61 32	68 33	11 32	70 33	62 41	46 29	37 14	36 15	32 14	36 15	39 17	44 18	44 20	45 22	46 29	40 26	45 26	46 17	35 17	39 18	46 21	49 18	25.7			
NORTHDALE	MAX MIN	65 26	62 20	63 22	64 34	69 25	65 24	63 34	66 24	66 22	64 22	54 32	56 35	50 25	42 14	37 12	40 12	46 12	50 11	50 17	48 11	45 16	46 16	37 15	35 15	37 10	48 17	41 15	45 20.5				
NORWOOD	MAX MIN	59 24	60 26	59 26	63 27	65 28	64 24	66 32	66 30	75 34	74 35	65 36	43 35	30 25	30 7	24 9	34 7	41 10	47 11	43 16	41 18	43 20	37 20	38 20	42 18	49 12	51 12	48.5 19.6					
OURAY	MAX MIN	57 28	60 30	60 29	56 29	58 29	68 34	61 35	66 35	75 36	74 36	65 35	57 35	43 25	30 7	24 9	34 7	40 10	41 12	39 13	45 16	38 19	40 20	31 29	28 19	37 10	46 9	48 21	48.7 22.1				
PAGOSA SPRINGS	MAX MIN	65 22	61 20	62 20	65 23	66 23	66 23	63 23	64 22	66 20	69 26	66 20	66 26	53 31	40 12	40 20	39 6	36 7	47 8	51 8	49 9	44 10	45 10	38 10	31 10	37 10	35 10	47 13	46 12	51.2 16.0			
PAULISADE	MAX MIN	65 36	66 33	67 35	66 30	69 38	71 37	70 34	71 37	73 41	70 43	65 43	44 33	45 27	44 24	40 23	41 23	47 26	52 24	53 27	53 32	46 24	53 32	41 29	43 24	48 23	50 25	49 28	56.1 31.3				
PAONIA 1 SW	MAX MIN	62 31	64 34	64 33	61 30	65 30	67 34	70 38	71 37	74 40	76 38	63 40	46 40	38 32	40 19	34 17	39 15	42 15	47 20	48 22	53 22	47 24	46 26	37 26	40 26	39 18	54 17	56 23	54.0 27.4				
PARADOX 1 W	MAX MIN	60 26	60 28	61 27	68 28	68 31	68 32	72 30	70 32	69 29	69 29	61 29	55 40	43 32	41 18	43 15	46 18	47 15	51 13	46 18	46 20	38 32	41 22	40 22	40 18	45 20	50 18	53.1 25.5					
PITKIN	MAX MIN	17 15	14 15	20 19	19 18	20 19	18 18	18 18	18 18	22 21	11 11	6 6	6 6	2 2	2 2	4 4	18 18	4 4	9 9	0 0	11 11	0 0	6 6	9 9	49.9 13.2								
RANGELY 1 E	MAX MIN	61 22	62 22	59 22	67 26	66 23	66 24	70 29	66 25	66 26	65 24	65 23	45 28	33 23	42 13	42 10	40 13	42 9	42 11	43 14	43 10	42 14	42 24	40 29	34 10	38 10	35 10	44 12	45 15	50.5 19.2			
REDSTONE 4 W	MAX MIN	61 26	60 28	60 28	59 28	58 28	62 33	60 34	65 33	66 31	66 31	66 31	66 31	66 31	66 31	66 31	66 31	66 31	66 31	66 31	66 31	66 31	66 31	66 31	66 31	66 31	66 31	66 31	66 31	66 31	66 31		
RICO	MAX MIN	65 22	63 20	60 22	66 25	67 25	63 24	65 23	62 22	65 25	66 25	62 25	45 32	42 35	36 24	32 10	42 4	45 7	45 11	46 8	47 8	42 8	44 21	44 21	40 4	45 5	48 22	45 18	50.0 16.5				
RIFLE	MAX MIN	66 20	62 23	61 21	65 30	69 29	65 22	70 28	71 24	70 25	65 21	40 23	45 36	41 24	39 12	41 10	46 10	50 13	51 15	52 13	41 15	47 21	43 15	43 15	42 12	48 16	48 12	53.4 20.3					
SILVERTON	MAX MIN	61 18	62 23	60 23	62 23	60 19	64 19	64 19	64 19	64 19	64 19	64 19	64 19	64 19	64 19	64 19	64 19	64 19	64 19	64 19	64 19	64 19	64 19	64 19	64 19	64 19	64 19	64 19	64 19	64 19	64 19		
STEAMBOAT SPRINGS	MAX MIN	63 17	64 19	54 22	65 26	64 20	63 20	63 20	64 20	67 20	65 17	61 19	30 22	30 22	30 22	30 22	30 22	30 22	30 22	30 22	30 22	30 22	30 22	30 22	30 22	30 22	30 22	30 22	30 22	30 22	30 22		
TAYLOR PARK	MAX MIN	50 9	48 7	52 27	54 25	56 12	55 12	51 12	54 12	58 12	60 12	59 12	44 27	32 20	37 -4	30 -2	30 -10	34 -12	35 -8	34 -9	35 -10	32 -4	36 -2	33 -10	30 -10	33 -1	35 -1	46 18	45 12	42.9 8.1			
TELLURIDE	MAX MIN	66 21	62 22	61 20	64 23	69 23	66 24	72 25	71 23	64 32	62 32	52 26	43 32	34 23	33 3	36 3	45 3	46 7	46 7	46 7	46 7	46 7	46 7	46 7	46 7	46 7	46 7	46 7	46 7	46 7	46 7		
URAVAN	MAX MIN	66 28	66 29	66 28	66 28	66 28	66 28	66 28	66 28	66 28	66 28	66 28	66 28	66 28	66 28	66 28	66 28	66 28	66 28	66 28	66 28	66 28	66 28	66 28	66 28	66 28	66 28	66 28	66 28	66 28	66 28	66 28	
VALLECITO DAM	MAX MIN	64 28	61 26	60 26	65 30	67 30	65 29	64 25	64 25	67 28	66 28	58 32	51 30	43 14	42 12	36 10	40 13	47 13	47 15	49 13	44 14	45 14	39 22	39 22	39 22	45 16	49 12	49 18	52.2 21.5				
VAMPA	MAX MIN	64 24	57 27	52 22	52 36	62 28	62 31	64 33	64 35	64 32	65 32	65 30	46 25	27 16	29 -1	30 -3	40 -2	36 3	40 9	40 10	38 12	40 16	34 14	36 18	27 13	28 13	42 14	51 10	46.1 18.2				
YELLOW JACKET 2 W	MAX MIN	61 21	62 33	61 32	65 33	69 34	64 39	62 40	63 38	69 37	68 43	68 33	57 33	56 23	49 15	43 12	44 12	48 18	48 19	48 20	43 21	42 26	37 15	35 12	38 18	37 18	42 21	50 21	53.1 26.9				
KANSAS DRAINAGE BASIN	03																																
AKRON 4 E	MAX MIN	74 32	78 41	69 32	58 31	66 36	73 40	78 36	77 46	66 27	66 20	58 28	66 29	29 20	33 23	35 17	27 8	38 15	45 18	47 23	47 22	66 26	58 22	32 23	27 12	35 13	37 9	40 18	41 23	53.4 25.3			
AKRON FAA AP	MAX MIN	73 37	68 44	56 33	65 32	70 40	76 44	74 42	66 32	65 32	56 25	64 33	37 24	31 19	34 17	27 15	38 10	46 20	47 21	63 26	57 27	32 23	26 23	34 15	37 19	33 19	53 26	60 26	84 26	52.0 27.1			
BONNY LAKE	MAX MIN	76 30	78 34	79 33	63 27	73 35	76 37	85 39	79 40	77 30	67 26	51 25	61 27	36 25	31 25	33 25	36 25	45 25	51 25														

DAILY TEMPERATURES

COLORADO
NOVEMBER 1980

STATION		DAY OF MONTH																															AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
YUMA	MAX MIN	77 30	71 39	62 33	67 25	71 34	79 33	76 36	68 45	65 27	63 20	53 30	62 25	53 28	36 22	33 21	31 20	38 11	38 12	47 16	54 21	65 20	60 22	45 22	29 22	39 10	39 9	34 15	55 26	65 34	62 31	54.6 24.6	
PLATTE DRAINAGE BASIN	04																																
ALLENSPARK	MAX MIN																																
ANTERO RESERVOIR	MAX MIN	51 11	56 19	54 19	51 15	64 13	65 24	60 30	57 19	62 17	57 18	57 18	54 21	39 -4	25 -5	30 -7	24 -19	12 -27	19 -21	31 -24	27 -28	27 -23	36 -22	23 2	24 4	22 -17	26 -20	40 -14	44 12	47 23	45 22	41.0 1.9	
BAILEY	MAX MIN	62 20	62 20	60 20	56 20	60 20	64 22	67 21	64 25	60 29	68 19	68 20	64 25	60 24	26 13	22 -4	30 0	21 -5	36 1	37 1	39 2	38 2	48 7	43 21	33 18	25 -7	31 -5	31 -6	45 11	47 19	54 19	47.2 12.4	
BOULDER	MAX MIN	71 38	74 46	64 34	64 36	75 41	77 45	78 54	71 55	62 35	65 32	67 34	72 41	60 27	35 24	35 17	32 20	45 14	49 22	50 24	47 26	63 26	58 32	45 27	30 25	37 17	41 21	37 12	58 20	67 30	67 57	56.5 31.1	
BRIGGSDALE	MAX MIN	75 22	69 26	58 28	72 27	72 33	69 27	76 48	69 28	63 23	63 24	60 28	72 28	55 26	41 19		34 11	39 0	46 9	47 12	45 20	58 7	53 4	43 22		34 7	36 10		56 3	47 18	57 24	55.9 19.3	
BRIGHTON 1 NE	MAX MIN	78 28	69 34	65 30	69 26	75 33	75 38	75 48	73 46	59 26	65 24	62 23	73 31	60 28	30 23	37 21	30 19	41 9	47 13	48 15	46 16	63 17	59 21	45 25	28 23	35 13	38 14	37 13	59 27	58 23	65 43	55.5 25.0	
BYERS 5 ENE	MAX MIN	78 26	68 29	60 22	67 24	74 30	76 37	75 41	72 41	72 25	68 21	64 21	71 27	55 27	33 19	35 8	26 8	42 4	43 5	46 7	45 17	63 12	57 14	38 23	28 21	36 1	39 6	32 3	56 22	57 27	65 37	54.7 20.2	
CABIN CREEK	MAX MIN	57 29	53 38	52 33	49 29	56 38	52 33	53 40	47 39	56 37	62 44	58 34	53 34	45 14		22 6	14 -2	36 2	34 8	35 7	38 9	43 13	33 12	33 13	24 12	34 1	29 6	28 4	37 6	44 27	44 32	42.1 19.4	
CASTLE ROCK	MAX MIN	75 27	73 23	61 24	67 28	74 30	74 31	76 43	74 43	66 22	73 24	70 26	70 36	66 15	16 3	37 -1	37 1	39 6	43 1	45 5	47 14	61 10	59 14	50 24	33 22	37 17	37 11	39 22	53 25	54 12	57 34	56.7 19.5	
CHEESMAN	MAX MIN	73 26	72 27	69 28	60 22	69 25	72 28	72 34	72 40	72 38	60 24	70 25	72 26	60 29	35 20	28 12	38 12	26 1	45 2	43 5	50 6	44 6	52 9	48 17	40 9	28 12	38 10	35 -2	34 3	57 20	57 32	53.2 18.2	
CHERRY CREEK DAM	MAX MIN	69 32	66 34		64 31	68 34	75 39	75 41	77 43	75 34	60 29	66 43	69 28	74 28	28 19	32 11	33 13	25 5	41 12	44 13	47 15	47 17	57 21	57 23	35 34	28 15	36 18	43 16	46 8	56 28	61 34	53.6 24.1	
DENVER WSO AP	MAX MIN	76 36	70 39	65 35	69 40	75 48	75 38	76 46	75 40	63 33	68 29	68 35	73 38	40 25	30 24	33 20	29 17	40 20	47 17	49 23	47 24	62 29	57 28	35 30	30 21	34 14	38 16	47 14	57 25	65 36	65 38	55.3 28.5	
ESTES PARK	MAX MIN	65 26	63 26	54 39	55 43	65 29	64 42	61 41	60 43	64 44	65 21	65 27	64 34	56 21	25 16	27 -8	24 11	35 -9	34 -1	42 5	39 10	45 7	42 31	33 21	25 18	32 -7	35 24	34 16	51 37	50 39	47.2 22.0		
EVERGREEN	MAX MIN	69 24	66 24	57 25	64 29	70 26	70 27	73 34	66 35	60 28	71 23	69 26	65 35	25 18	33 10	30 2	24 7	39 0	40 5	44 6	43 9	53 5	52 8	28 22	23 12	34 5	37 12	49 0	58 22	60 26	60 29	52.0 18.3	
FORT COLLINS	MAX MIN	71 26	69 36	56 34	66 29	69 31	72 35	77 45	67 45	62 29	61 26	61 30	67 37	43 25	29 21	34 18	40 13	49 12	48 13	46 20	58 23	58 23	49 18	44 25	28 18	38 20	41 20	33 20	57 26	48 32	61 38	52.6 25.8	
FORT MORGAN	MAX MIN	73 27	78 31	63 32	60 28	68 32	74 30	78 38	78 41	67 29	70 25	60 28	55 33	64 29	44 23	39 17	37 18	32 12	42 13	50 16	49 20	49 15	56 15	59 20	31 25	29 18	38 16	40 18	36 26	60 34	51 27	54.3 23.7	
GRANT	MAX MIN	56 26	58 22	55 21	49 28	54 25	60 27	60 35	58 28	54 27	61 18	60 29	58 25	55 25	26 -4	21 -2	22 -5	11 -5	25 -5	28 5	33 1	33 7	39 10	36 12	31 16	23 -7	28 -6	27 -2	39 22	42 27	48 17	41.7 14.2	
GREELEY UNC	MAX MIN	76 26	64 32	61 35	69 38	77 35	64 34	79 41	71 50	64 29	64 26	58 33	68 33	39 27	32 22	37 23	34 14	44 9	50 13	53 17	50 22	58 15	31 18	28 24	39 18	42 19	38 15	60 28	45 33	59 33	53.6 25.1		
JULESBURG	MAX MIN	80 28	74 32	64 20	71 12	77 23	81 40	75 30	78 28	68 30	64 48	55 31	59 30	41 12	37 25	35 13	31 13	45 9	54 16	54 16	52 14	62 24	61 17	36 22	34 19	44 19	44 18	44 17	55 28	59 25	57 29	56.4 23.1	
KASSLER	MAX MIN	76 42	77 41	69 32	70 37	69 40	76 45	76 47	80 47	74 29	60 26	68 27	67 26	72 30	32 22	28 28	33 15	29 15	43 15	47 19	50 20	47 20	60 29	58 26	33 25	31 14	36 12	42 13	57 15	65 29	55.5 27.9		
KAUFFMAN 4 SSE	MAX MIN	74 30	72 30	64 30	66 35	69 35	73 36	72 35	63 35	62 31	60 19	57 22	60 24	50 25	31 13	32 16	28 8	40 3	46 15	47 14	46 18	58 18	55 18	37 18	26 10	33 7	34 11	35 10	52 35	55 17	56 25	51.5 21.2	
LAKE GEORGE 8 SW	MAX MIN	56 19	56 20	57 18	56 25	56 24	58 23	62 27	60 29	58 24	62 28	65 20	62 22	55 28	30 11	23 7	19 10	19 -2	17 -5	17 -4	18 -3	21 -6	22 -5	33 0	25 8	21 -8	17 -8	29 -6	36 16	44 21	49 31	40.2 12.5	
LAKEWOOD	MAX MIN	73 38	74 46	69 38	59 33	68 39	74 46	74 52	65 56	66 40	58 31	65 35	61 41	69 27	28 21	39 18	31 18	39 15	45 20	45 20	52 23	53 29	47 23	31 23	29 14	34 19	31 11	50 21	58 43	62 41	53.3 30.1		
LITTLETON	MAX MIN	78 29	71 33	60 28	70 29	75 38	77 38	79 45	72 43	64 28	66 24	67 27	73 33	47 29	29 15	32 10	21 15	42 11	46 15	48 15	46 19	61 21	54 21	32 26	30 23	36 17	37 18	41 12	56 18	61 28	64 32	54.6 24.9	
LONGMONT 2 ESE	MAX MIN	66 27	73 33	69 35	62 29	68 32	70 32	75 32	80 35	72 33	62 25	64 33	73 30	71 30	35 25	34 20	29 14	32 16	43 16	49 20	50 22	49 17	65 18	54 27	32 15	29 17	35 18	37 13	49 23	59 35	64 29	54.7 25.5	
NEDERLAND 2 NNE	MAX MIN	55 26	67 31	58 34	51 35	60 26	66 38	63 46	61 45	57 44	65 22	70 28	64 32	60 18	23 9	20 -5	25 -4	20 -4	37 8	36 9	45 8	40 12	51 24	38 16	28 11	22 -7	32 -4	31 11	38 23	42 33	53 38	45.9 20.6	
NEW RAYMER	MAX MIN	75 28	74 30	62 26	69 24	71 32	76 32	75 31	70 48	65 20	63 22	57 28	69 35	53 25	29 19	35 15	40 6	45 10	45 15	45 20	58 15	56 11	32 16	27 12	33 9	35 10	32 7	55 25	50 28	43 23	52.4 20.9		
NUNN	MAX MIN	59 26	73 29	70 30	58 27	69 30																											

1. *Phragmites* (Common Reed)

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

COLORADO
NOVEMBER 1980

STATION		DAY OF MONTH																															
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ARKANSAS DRAINAGE BASIN 01																																	
MAX	SNOWFALL SN ON GND			2	1								4	2	1	4	3	3	3	3	3	3	2	1	3	3		1	4	4	4	1	
DEAF SPRING WSO AP	SNOWFALL SN ON GND WTR EQUIV												.3	.4	.2	1	1						1	3.5	1	1	2	1	1				
HOLLY	SNOWFALL SN ON GND												1	1												7.5	5	2	2	1			
LA JUNTA FAA AP	SNOWFALL SN ON GND												1	.7	1.8	1	1	1						1	1.6	.5	1	1	1				
LAMAR	SNOWFALL SN ON GND												.6	1										6.2	.6	3	3	2					
ORDWAY 21 N	SNOWFALL SN ON GND																									3.0							
PLEASANT WSO AP	SNOWFALL SN ON GND WTR EQUIV												1	.5	1	1	1							1	4.8	1	5	4	2	2	1	1	
RUXTON PARK	SNOWFALL SN ON GND													1	.8	.5								2.5	1	2.5	1	2.8					
SALIDA 3 W	SNOWFALL SN ON GND													2											2	1							
SPRINGFIELD 7 WSO	SNOWFALL SN ON GND													1	.5	.4	.1								3.1	.3	2	1					
SUGARLOAF RESERVOIR	SNOWFALL SN ON GND												2.5	2			.5		1	1	1	1	1	1	1	1	1	1	1	1	1	1	
TRINIDAD FAA AP	SNOWFALL SN ON GND												1	1.2	.2	1	1	2	1	1	1	1		2	1.1	.1	4	1	1	1	1	1	
WALSBERG	SNOWFALL SN ON GND													5.5	2	1									4	1	1.5						
WESTCLIFFE	SNOWFALL SN ON GND													4	2	1	3	3					2		2	3							
COLORADO DRAINAGE BASIN 02																																	
ALTENBERN	SNOWFALL SN ON GND												1	3	1	1	1	1							4	1	1						
BERTHOUD PASS	SNOWFALL SN ON GND	8	8	8	8	8	8	7	7	7	6	6	5	2.5	5	6	1	1	12	12	12	12	12	12	18	16	17	16	15	17	15	13	
CEDAREGGE	SNOWFALL SN ON GND													1											10	6	5	4	3	2	1		
COCHETOPA CREEK	SNOWFALL SN ON GND													1											5	1							
COLLBRAN	SNOWFALL SN ON GND																																
CRESTED BUTTE	SNOWFALL SN ON GND												3	2	2	2	1	1	1	1	1	1	1	1	2.5	1	4	3	3	2	1	1	
DILLON 1 E	SNOWFALL SN ON GND												.5	2	2	2	2	2	2	2	1	1	1	2	1	1	1	1	1	1	1	1	
DINOSAUR NATL MONUMENT	SNOWFALL SN ON GND													1	1	1	1	1						2	1	1	1						
DURANGO	SNOWFALL SN ON GND																							2	8	6	6	4	3	3	2	1	
EAGLE FAA AP	SNOWFALL SN ON GND												.7	1	1										9	1	1	1					
GATEWAY 1 SW	SNOWFALL SN ON GND																								1								
GRAND JUNCTION WSO AP	SNOWFALL SN ON GND WTR EQUIV													1											1								
GRAND LAKE 1 NW	SNOWFALL SN ON GND												3	2	3	3	3	3	3	3	3	3	3	5	2.5	5	4	4	2	6	4	4	
LAKE CITY	SNOWFALL SN ON GND													1			1									2.5							
MEEKER 2	SNOWFALL SN ON GND												.3												5								
MESA VERDE NAT PARK	SNOWFALL SN ON GND															1									5	5	5	4	3	2			
MONTROSE 2	SNOWFALL SN ON GND													3													.5						
NORTHDALE	SNOWFALL SN ON GND																																
OURAY	SNOWFALL SN ON GND													5	3	7	6	5	3	3	2	2	2	2	4	4	7	7	6	5	4		
PAGOSA SPRINGS	SNOWFALL SN ON GND																1							10	5	1	8	8	7	6	5		

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

20 1940
NEW MEXICO

STATION		DAY OF MONTH																																		
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31				
RIO	SNOWFALL SN ON GND												1.0													1.0	1.0									
RIFLE	SNOWFALL SN ON GND																								2.0											
SILVERTON	SNOWFALL SN ON GND												5.0																							
STEAMBOAT SPRINGS	SNOWFALL SN ON GND												1.0	1.0											2.0											
YAMPA	SNOWFALL SN ON GND												4.0												3.0		1.0	1.0								
KANSAS DRAINAGE BASIN	03																																			
AKRON FAA AP	SNOWFALL SN ON GND												2.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0		
CHEYENNE WELLS	SNOWFALL SN ON GND													1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0		
GENDA 1 W	SNOWFALL SN ON GND												1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0		
HOLYOKE	SNOWFALL SN ON GND												1.0	2.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0		
WRAY	SNOWFALL SN ON GND												1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0		
PLATTE DRAINAGE BASIN	04																																			
ANTERO RESERVOIR	SNOWFALL SN ON GND												5.0		.5										1.0	1.0										
BOULDER	SNOWFALL SN ON GND												2.0	4.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0		
BYERS 5 ENE	SNOWFALL SN ON GND												4.0		2.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0		
CHEESMAN	SNOWFALL SN ON GND												1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0		
DENVER WSPD AP	SNOWFALL SN ON GND WTR EQUIV												2.0	1.2	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0		
ESTES PARK	SNOWFALL SN ON GND													1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0		
EVERGREEN	SNOWFALL SN ON GND												3.0	1.0	.5																					
FORT COLLINS	SNOWFALL SN ON GND												1.0	2.2	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0		
FORT MORGAN	SNOWFALL SN ON GND												.5	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0		
GREELEY UNC	SNOWFALL SN ON GND												.2	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0		
KASSLER	SNOWFALL SN ON GND												2.5	1.0	2.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0		
LAKE GEORGE 8 SW	SNOWFALL SN ON GND													1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0		
NEW RAYMER	SNOWFALL SN ON GND												1.0	2.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0		
PARKER 6 E	SNOWFALL SN ON GND												1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0		
RED FEATHER LAKES 2 SE	SNOWFALL SN ON GND												3.7	3.5	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0		
SEOGWICK 5 S	SNOWFALL SN ON GND													2.0	2.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0		
SPICER	SNOWFALL SN ON GND												4.0	2.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0		
WALDEN	SNOWFALL SN ON GND												1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0		
RIO GRANDE DRAINAGE BASIN	05																																			
ALAMOSA WSO AP	SNOWFALL SN ON GND WTR EQUIV																																			
GREAT SAND DUNES N M	SNOWFALL SN ON GND													1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0		
MONTE VISTA	SNOWFALL SN ON GND																																			
SAGUACHE	SNOWFALL SN ON GND												1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0		

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

COLORADO
NOVEMBER 1980

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
AGUILAR 1 SE	0102	01	LAS ANIMAS		37 23	104 39	6360		8A			GEORGE STAKICH
AKRON 4 E	0109	03	WASHINGTON		40 09	103 09	4540	8A	8A	8A		USDA CEN GR PLAINS FD S
AKRON FAA AP	0114	03	WASHINGTON		40 10	103 13	4663	MID	MID		H	FAA/FLIGHT SERVICE STA
ALAMOSA WSO AP	0130	05	ALAMOSA	R	37 27	105 52	7536	MID	MID	5P	HJ	NATL WEATHER SERVICE
ALLENSPARK	0183	04	BOULDER		40 12	105 32	8500	5P	5P		C	MRS ALTA L COATS
ALTENBERN	0214	02	GARFIELD		39 30	108 23	5690	5P	5P		H	ORVILLE C ALTENBERN
AMES	0228	02	SAN MIGUEL		37 52	107 53	8701	4P	8A			DAVID L VEC
ANTERO RESERVOIR	0263	04	PARK		39 00	105 53	8920	8A	8A		C H	BOARD OF WATER COMM
ARAPAHOE	0304	03	CHEYENNE		38 51	102 10	4020				C	CLEMENT D MITCHELL
ASPEN 1 SW	0372	02	PITKIN		39 11	106 50	8163	9A	9A		C	ASPEN WATER DEPT
BAILEY	0454	04	PARK		39 24	105 29	7725	8A	8A			MRS RICHARD KINGERY
BERTHOUD PASS	0674	02	GRAND		39 48	105 47	11314	6A	6A		H	U S FOREST SERVICE
BLANCA	0776	05	COSTILLA		37 26	105 31	7750	7A	7A			MRS ETHEL KESTER
BLUE MESA LAKE	0797	02	GUNNISON		38 28	107 10	7640		4P			NATIONAL PARK SERVICE
BONHAM RESERVOIR	0825	02	MESA		39 06	107 53	9850		6P			U S BUREAU RECLAMATION
BONNY LAKE	0834	03	YUMA		39 38	102 11	3748	8A	8A		C	U S BUREAU RECLAMATION
BOONE 2 SE	0840	01	PUEBLO		38 13	104 14	4435		7A			LETA LABORE
BOULDER 2	0843	04	BOULDER		40 01	105 16	5400				C	THOMAS L PLATT
BOULDER	0848	04	BOULDER		40 00	105 16	5420	6P	6P		H	KURT CARREN
BOYERO 1 WSW	0884	01	LINCOLN		38 55	103 17	4740	8A	8A			MRS JAMES BOWEN
BRANDON	0895	01	KIOWA		38 27	102 27	3930		7A			MRS ELSIE E WHITE
BRECKENRIDGE	0909	02	SUMMIT		39 29	106 02	9580		8A			RICHARD BLY
BRIGGSDALE	0945	04	WELD		40 38	104 19	4834	5P	5P			MRS A B FREEMYER
BRIGHTON 1 NE	0950	04	WELD		40 00	104 48	4980	5P	7A			MERL J SOTH
BROWNS PARK REFUGE	1017	02	MOFFAT		40 48	108 55	5354	5P	5P			BUREAU OF SPORT F & WLD
BUENA VISTA	1071	01	CHAFFEE		38 51	106 08	7930	8A	8A			CITY OF BUENA VISTA
BURLINGTON	1121	03	KIT CARSON		39 19	102 16	4165	5P	7A			BURLINGTON POLICE DEPT
BYERS 5 ENE	1179	04	ADAMS		39 45	104 08	5100	6P	7A		C H	MRS SHIRLEY DIEDRICH
CABIN CREEK	1186	04	CLEAR CREEK		39 39	105 42	10018	5P	5P			PUBLIC SERVICE CO
CAMPO 7 S	1268	01	BACA		37 01	102 34	4300	5P	5P			FRED C TANNER
CANON CITY	1294	01	FREMONT		38 26	105 16	5343	7A	7A			CO STATE PENITENTIARY
CASTLE ROCK	1401	04	DOUGLAS		39 22	104 52	6200	2P	2P		C	MRS CAROLYN KOLBE
CEDAREGGE	1440	02	DELTA		38 54	107 56	6244	5P	5P		C H	WILLIAM ROE
CENTER 4 SSW	1458	05	RIO GRANDE		37 44	106 08	7683	8A	8A			SAN LUIS VALLEY EXP STA
CENTRAL CITY	1467	04	GILPIN		39 48	105 31	8540				C	INACTIVE 8/16/77
CHEESMAN	1528	04	JEFFERSON		39 13	105 17	6875	5P	5P		H	BOARD OF WATER COMM
CHERAW	1539	01	OTERO		38 06	103 30	4130				C	SIMON B SCHULTZ
CHERRY CREEK DAM	1547	04	ARAPAHOE		39 39	104 51	5647	8A	8A			U S CORPS OF ENGINEERS
CHEYENNE WELLS	1564	03	CHEYENNE		38 49	102 21	4250	4P	4P		H	CARL A LOVELL
CIMARRON	1609	02	MONTROSE		38 33	107 27	6896	5P	5P			W H NEWBURY
CLIMAX	1660	01	LAKE		39 22	106 11	11350	8A	8A		H	CLIMAX MOLYBDENUM CO
COCHETOPA CREEK	1713	02	GUNNISON		38 26	106 46	8000	8A	8A		C H	HAROLD F KREUGER
COLLBRAN	1741	02	MESA		39 15	107 58	5980	5P	5P		H	JAMES B HAWKINS
COLORADO NAT MON	1772	02	MESA		39 06	108 44	5780	4P	4P			NATIONAL PARK SERVICE
COLORADO SPRGS WSO AP	1778	01	EL PASO		38 49	104 43	6090	MID	MID		C HJ	NATL WEATHER SERVICE
CONIFER 3 NE	1826	04	JEFFERSON		39 32	105 16	7770				C	MRS ADDALINE L JOHNSON
CORTEZ	1886	02	MONTEZUMA		37 22	108 33	6212	8A	8A			PEOPLES NATURAL GAS CO
CRAIG 4 SW	1932	02	MOFFAT		40 27	107 36	6440	7A	7A			UTAH INTERNATIONAL INC
CREEDE	1939	05	MINERAL		37 51	106 56	8854		4P			W G SCHULTZ
CRESTED BUTTE	1959	02	GUNNISON		38 52	106 59	8885	7A	7A		C H	ROB HUNKER
CROWDER RANCH	2000	01	LAS ANIMAS		37 23	103 53	5130	5P	5P			MRS MARGARET T CROWDER
CUCHARAS DAM	2040	01	HUERFANO		37 45	104 36	5765				C	ARCHER B CRISP
DEER TRAIL	2162	04	ARAPAHOE		39 37	104 03	5183				C	EVERITT L DAVIS
DELHI	2178	01	LAS ANIMAS		37 38	104 01	5090	6P	6P			CHARLES F SHAFFER
DEL NORTE	2184	05	RIO GRANDE		37 40	106 21	7884	6P	6P			LYNN K WOODS
DELTA	2192	02	DELTA		38 45	108 04	4930	5P	5P			AUGUST J ALBERT
DENVER WSO AP	2220	04	DENVER	R	39 45	104 52	5283	MID	MID		C HJ	NATL WEATHER SERVICE
DILLON 1 E	2281	02	SUMMIT		39 38	106 02	9065	4P	4P		H	DENVER BOARD-WATER COMM
DINOSAUR NATL MONUMENT	2286	02	MOFFAT		40 14	108 58	5921	5P	5P		C H	NATIONAL PARK SERVICE
DOLORES	2326	02	MONTEZUMA		37 28	108 30	6950		8A			CLYDE MARTIN
DRAKE	2354	04	LARIMER		40 26	105 20	6170				C	VICTOR RUIZ
DURANGO	2432	02	LA PLATA		37 17	107 53	6600	11P	11P		H	FRANK CLARK
EADS	2446	01	KIOWA		38 29	102 47	4215	5P	5P		C	JOHN E JACOBS
EAGLE FAA AP	2454	02	EAGLE		39 39	106 55	6497	MID	MID		C H	FAA
EASTONVILLE 1 NNW	2494	04	EL PASO		39 05	104 34	7250		6A			CARL R GUY
ECKLEY	2535	03	YUMA		40 07	102 29	3900				C	MRS ROBERTA M MAY
ELBERT	2593	04	ELBERT		39 13	104 33	6740	5P	5P			INACTIVE 07/03/80
ERIE	2731	04	WELD		40 03	105 03	5010				C	INACTIVE 8/29/77
ESTES PARK	2759	04	LARIMER		40 23	105 31	7525	4P	4P		C H	WATER & POWER RES SVC

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								TEMP.	WIND	EVAP.	SPECIAL NOTES	
EVERGREEN	2783	04	JEFFERSON		39 38	105 19	7000	8A	8A			EVERGREEN SANITATION
FLAGLER 2 NW	2432	03	KIT CARSON		39 19	103 25	4975	5P	7A			TERRY GAINES
FLEMING 1 S	2944	03	LOGAN		40 40	102 50	4248		7A			JOSEPH B KOEHLER
FLORISSANT FOSSIL BEDS	2765	04	TELLER		38 53	105 17	5440					NATIONAL PARK SERVICE
FORT COLLINS	3005	04	LARIMER		40 35	105 05	5074	7P	7P	7P	H	COLORADO STATE UNIV
FORT COLLINS 9 NW	3007	04	LARIMER		40 40	105 13	5220					JOHN W NEUTZE
FORT LEWIS	3016	02	LA PLATA		37 14	108 03	7600	11	5P			SAN JUAN BASIN EXP STA
FORT MORGAN	3038	04	MORGAN		40 15	103 48	4321	8A	8A		H	GT WEST SUGAR CO
FOUNTAIN	3063	01	EL PASO		38 41	104 42	4544		7A			HOWARD A OLIVER
FOWLER 1 SE	3079	01	OTERO		38 07	104 02	4328		7A			EDWARD R FELLHAUER
FRUITA	3146	01	MESA		39 10	108 44	4510	8A	7A			JOHN F BARCUS
GATEWAY 1 SW	3244	01	MESA		38 41	108 59	4560	8A	5P			MRS MILDRED S HUBBARD
GENOA 1 W	3258	03	LINCOLN		39 17	103 32	5610					WALTER M HOFFMAN
GEORGETOWN	3261	04	CLEAR CREEK		39 42	104 42	4510		8A			COUNTY SHERIFF'S OFF
GLENWOOD SPRINGS 1 N	3354	02	GARFIELD		39 44	107 20	5823	4P	4P			RADIO STATION KGLN
GOLDEN 3 S	3386	04	JEFFERSON		39 42	105 13	7120					CARL FRANCIS
GRANADA	3477	01	PROWERS		38 04	102 19	3484					JOHN B KENNEDY
GRAND JUNCTION WSO AP R	3488	07	MESA		39 07	108 32	4849	MID	MID			NATL WEATHER SERVICE
GRAND JUNCTION 6 ESE	3489	02	ME A		39 03	108 27	4760	8A	8A	8A		C S U ORCHARD MESA
GRAND LAKE 1 NW	3496	02	GRAND		40 16	105 50	8720	5P	5P		H	NATIONAL PARK SERVICE
GRAND LAKE 6 SSW	3500	02	GRAND		41 11	105 52	8288	8P	8P			U S BUREAU RECLAMATION
GRAND VALLEY	3518	02	GARFIELD		39 27	108 03	5090		5P			HARRY BLUE
GRANT	3570	04	PARK		39 28	105 41	4607	8A	8A			DENVER BOARD-WATER COMM
GREAT SAND DUNES N M	3541	05	ALAMOSA		37 43	105 32	8120	1P	1P			GREAT SAND DUNES N M
GREELEY	3546	04	WELD		40 29	104 41	4148					GT WEST SUGAR CO
GREELEY UNC	3553	04	WELD		40 25	104 42	4715	5P	5P		H	U N C DR GLENN COBB
GREENLAND	3570	04	DOUGLAS		39 11	104 51	6884		7A			DICK HIGBY
GREENLAND 9 SE	3579	03	EL PASO		39 06	104 44	7411					NORMAN B YOUNGER
GREENLAND 9 NE	3584	04	DOUGLAS		39 16	104 45	7411					MRS NORMA J BAIN
GREEN MOUNTAIN DAM	3592	02	SUMMIT		39 53	106 20	7740		3P			U S BUREAU RECLAMATION
GROSS RESERVOIR	3679	04	BOULDER		39 51	104 21	7350		8A			BOARD OF WATER COMM
GUFFEY 10 SE	3752	01	FREMONT		38 31	105 33	6408		4P			MRS CLARA G NASH
GUNNISON	3762	02	GUNNISON		38 32	106 56	7664	5P	5P			CITY OF GUNNISON
HAMILTON	3738	02	MEFFAI		40 37	107 37	6230		6A			MRS ETHAL M JORDAN
HASWELL	3828	01	KIOWA		40 37	104 09	4423		7A			FRANKIE E STOKER
HAYDEN	3867	02	ROUTT		40 29	107 15	7349	6P	6P			MRS CAROLYN E SUNDBERG
HERMIT 7 ESE	3951	05	MINERAL		37 46	107 08	9000	6P	6P			MRS MABEL D WRIGHT
HIGBEE 2 SW	3982	01	OTERO		37 45	103 28	4153		7A			INACTIVE 09/18/80
HOLLY	4076	01	PROWERS		38 03	104 07	3390	7A	7A		H	W R DAVIS
HOLYOKE	4082	03	PHILLIPS		40 35	102 18	3730	6P	6P		H	MRS MYRA J FLANAGAN
HOT SULPHUR SPRS 2 SW	4129	07	GRAND		40 03	104 28	7600	6P	6P			COLO FISH AND GAME DEPT
HOYT	4155	04	ADAMS		40 05	104 15	5030					JAMES F MUSGRAVE
HUGO	4172	01	LINCOLN		39 08	103 28	5030					STEVE W MATTIX
IDALIA	4242	03	YUMA		39 44	102 18	5445		8A			JIM SCHIEL
IGNACIO 1 N	4250	02	LA PLATA		37 08	107 38	6460	8A	8A			SOUTHERN UTE AGENCY
INDEPENDENCE PASS 5 SW	4270	02	PITKIN		39 05	106 37	10550	5P	5P			ROBERT & DORIS REAVES
INTER CANYON	4293	04	JEFFERSON		39 34	105 13	7040		7A			ROBERT W SCHNEIDER
JOES	4380	03	YUMA		39 39	102 41	4370	7A	7A			WILL ROGERS
JOHN MARTIN DAM	4388	01	BENT		38 04	102 45	3814	4P	4P			U S CORPS OF ENGINEERS
JULESBURG	4413	04	SEDGWICK		41 00	102 15	4469	8A	8A			CITY POLICE DEPT
KARVA	4444	01	LINCOLN		38 44	103 37	5075	7A	7A			MRS KATHRYN M INNESS
KASSLER	4452	04	JEFFERSON		39 30	105 06	5501	8A	8A		H	WASTEWATER TRTMT PLANT
KAUFFMAN 4 SSE	4466	04	WELD		40 51	103 54	5250	8A	7A			MISS THYRA M NELSON
KIM 15 NNE	4538	01	LAS ANIMAS		37 27	103 19	5150	8A	9A			MRS SUZANNE PLATT
KIM 5 SW	4542	01	LAS ANIMAS		37 12	103 29	5810	12M	12M			BRETT BALENSEIFEN
KIT CARSON 6 S	4603	01	CHEYENNE		38 42	102 46	4231	8A	8A		H	CO INTERSTATE GAS CO
KREMMLING 1 E	4664	02	GRAND		40 04	106 23	7399	5P	5P			MRS JO ANN SCHUTT
KUTCH 6 SSE	4686	01	LINCOLN		38 50	103 50	5360	8A	8A		C	MRS LAVERNE BREWER
LA JUNTA FAA AP	4720	01	OTERO		38 03	103 31	4180	MID	MID		H	FAA FLIGHT SERVICE STA
LAKE CITY	4734	02	HINSDALE		38 02	107 19	8670	8A	8A		H	PHILLIP H VIRDEN
LAKE GEORGE 8 SW	4742	04	PARK		38 55	105 29	8515	8A	8A	8A	H	BOARD OF WATER COMM
LAKE MORATINE	4750	01	EL PASO		38 49	104 59	10265				C	GLEN MOLSBERRY
LAKEWOOD	4762	04	JEFFERSON		39 45	105 08	5637	9A	9A			BOARD OF WATER COMM
LAMAR	4770	01	PROWERS		38 05	102 37	3620	MID	MID		H	ETHEL MONTGOMERY
LAS ANIMAS	4834	01	BENT		38 04	103 13	3890	5P	5P			LAS ANIMAS POWER PLANT
LAWSON	4877	04	CLEAR CREEK		39 46	105 38	8100				C	JAMES S BARRENTINE
LEADVILLE 2 SW	4885	01	LAKE		39 14	106 19	9938	11P	11P			AP OF LEADVILLE INC
LERODY 5 WSW	4945	03	LOGAN		40 31	103 00	4470	8A	8A			NEIL M LINDSTROM
LIMON WSMO	5018	01	LINCOLN		39 11	103 42	5560	MID	MID		C	NATL WEATHER SERVICE

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								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
LITTLE HILLS	5048	02	RIO BLANCO		40 00	108 12	6140	6P	6P			COLO GAME & FISH DEP
LITTLETON	5056	04	ARAPAHOE		39 37	105 01	5310	MID	4P			CHARLES H ROLLING
LONGMONT 2 ESE	5116	04	BOULDER		40 10	105 04	4950	8A	8A			GT WEST SUGAR CO
LONGMONT 6 NW	5121	04	BOULDER		40 15	105 09	5150				C	JOHN L NELSON
MANASSA	5322	05	CONEJOS		37 10	105 56	7687	5P	4P			CLETUS M GILLELAND
MANCOS 1 W	5327	02	MONTEZUMA		37 21	108 19	6975		7P			TAMMY NOLAND
MANITOU SPRINGS	5352	01	EL PASO		38 51	104 56	6630				C	MANITOU SPRGS HYDRO PL
MARVINE RANCH	5414	02	RIO BLANCO		40 02	107 28	7800	8A	8A			TIM DOLE
MEEKER 2	5487	02	RIO BLANCO		40 02	107 55	6347	6P	6P		C	K JAMES COOK
MEREDITH	5507	02	PITKIN		39 22	106 45	7825	5P	5P	5P		U S BUREAU RECLAMATION
MESA VERDE NAT PARK	5531	02	MONTEZUMA		37 12	108 29	7070	5P	5P		C H	NATIONAL PARK SERVICE
MONTE VISTA	5706	05	RIO GRANDE		37 34	106 09	7662	6P	6P		H	DAVID RATLIFF
MONTE VISTA REFUGE	5711	05	RIO GRANDE		37 29	106 09	7675				C	MONTE VISTA NATL WL REF
MONTROSE 1	5717	02	MONTROSE		38 29	107 53	5785		5P	5P		ROBERT K KENNEDY
MONTROSE 2	5722	02	MONTROSE		38 29	107 53	5785	7A	7A		H	UNCOMPAGRE V W U A
MORRISON 1 SW	5765	04	JEFFERSON		39 39	105 12	5840				C	RAYMOND P BUCKLES
MULE SHOE LODGE 1 SSE	5819	01	HUERFANO		37 35	105 11	8890				C	JOHN A ZEMBER
NEDERLAND 2 NNE	5878	04	BOULDER		39 59	105 30	8240	8A	8A			THOMAS E PLATT
NEW RAYMER	5922	04	WELD		40 36	103 51	4783	5P	5P		C H	KENNETH D THOMPSON
NORTHDALE	5970	02	DOLORES		37 49	109 01	6680	5P	5P		H	ROBERT C SHUTT
NORTHGATE	5982	04	JACKSON		40 56	106 20	7830				C	ERIC WAGNER
NORTH LAKE	5990	01	LAS ANIMAS		37 13	105 03	8800	5P	5P		H	CLINTON L PRATER
NORWOOD	6012	02	SAN MIGUEL		38 08	108 17	7020	7P	7P			JOSEPH HANNIGAN FAMILY
NUNN	6023	04	WELD		40 42	104 47	5196	7A	7A		C	C DALE BARNABY
ORDWAY 2 ENE	6131	01	CROWLEY		38 13	103 43	4315	5P	5P			FOXLEY CATTLE CO
ORDWAY 21 N	6136	01	LINCOLN		38 31	103 42	4767	7A	7A		C H	BILL RINGLE
OTIS 11 NE	6192	03	WASHINGTON		40 16	102 50	4180		7A			KENNETH GLENN
OURAY	6203	02	OURAY		38 01	107 40	7840	7A	7A		C H	EDWARD B THOMPSON
PAGOSA SPRINGS	6258	02	ARCHULETA		37 16	107 01	7238	5P	5P		H	GLEN D EDMONDS
PALISADE	6266	02	MESA		39 07	108 21	4800	8A	8A			COLO DEPT AGRICULTURE
PALMER LAKE	6280	01	EL PASO		39 07	104 55	7280	6A	6A		C	CHARLES B KENDRICK
PAONIA 1 SW	6306	02	DELTA		38 52	107 36	5580	7A	7A			ROBERT E LUND
PARADOX 1 W	6318	02	MONTROSE		38 23	108 59	5530	6P	6P			MRS WYVONNA IRISH
PARKER 6 E	6326	04	ELBERT		39 32	104 39	6310	5P	5P		C H	R EARL EVERITT
PERRY PARK	6430	04	DOUGLAS		39 16	104 58	6330		7A			MRS RUTH E WHALEN
PITKIN	6513	02	GUNNISON		38 36	106 32	9200	5P	5P			LAWRENCE R LILLPOP
PLACERVILLE	6524	02	SAN MIGUEL		38 01	108 03	7320		4P			MRS MARY F MC CLUER
PLEASANT VIEW 2 W	6591	02	MONTEZUMA		37 35	108 48	6840				C	DON W CLEVER
PRITCHETT 16 SW	6710	01	BACA		37 14	103 05	5180	8A	8A			MRS RUTH BRITTON
PUEBLO WSO AP	R 6740	01	PUEBLO		37 17	104 31	4639	MID	MID	8A C H J		NATL WEATHER SERVICE
PUEBLO RESERVOIR	6765	01	PUEBLO		38 16	104 43	4555	8A	8A	8A		USBR RSVR SUPT
PUEBLO 6 SSW	6767	01	PUEBLO		38 11	104 39	4910	7A	7A	7A		CF & I STEEL CORP
PYRAMID	6797	02	ROUTT		40 14	107 05	8009		6P			DAN H KNOTT
RALSTON RESERVOIR	6816	04	JEFFERSON		39 49	105 14	5900		8A			DENVER BD OF WTR COMM
RANGELY 1 E	6832	02	RIO BLANCO		40 05	108 46	5290	4P	4P			RANGELY WATER PLANT
RED FEATHER LAKES 2 SE	6925	04	LARIMER		40 47	105 33	8165	5P	5P		H	WILLIAM P ALLOREDGE
REDSTONE 4 W	6970	02	PITKIN		39 12	107 18	8065	3P	3P			DOUG BOWMAN-CO CONTACT
RICO	7017	02	DOLORES		37 41	108 02	8840	6P	6P		C H	CHARLES M ENGEL
RIFLE	7031	02	GARFIELD		39 32	107 48	5320	MID	MID			MRS MAXINE C MYSER
RIO GRANDE RESERVOIR	7050	05	HINSDALE		37 43	107 16	9495	7A	7A			RALPH W CONKEY
ROCKY FORD 2 SE	7167	01	OTERO		38 02	103 42	4170	5P	5P			AR VALLEY AGRI RES CNTR
ROLLINSVILLE	7195	04	GILPIN		39 55	105 30	8480				C	C O BEAGLE
RUSH 4 N	7287	01	EL PASO		38 53	104 06	6110	6P	6P			MRS V MARJORIE EASOM
RUSTIC 12 WSW	7300	04	LARIMER		40 42	105 48	8080				C	NEIL KING
RUXTON PARK	7309	01	EL PASO		38 51	104 59	9050	6P	6P		H	COLO SPGS WTR WORKS
RYE	7315	01	PUEBLO		37 55	104 56	6790	5P	5P			VERTIE L HASTY
SAGUACHE	7337	05	SAGUACHE		38 05	106 09	7697	8A	8A		C H	WILLIAM HOLDER
SALIDA 3 W	7371	01	CHAFFEE		38 32	106 03	7488	5P	5P		C H	MRS MARILYN ENTZ
SAN LUIS	7428	05	COSTILLA		37 12	105 25	7990				C	MISS ZELDA TRUJILLO
SAN LUIS 2 SE	7430	05	COSTILLA		37 11	105 24	8033	8A	8A			ARNIE VALDEZ
SARGENTS	7460	02	SAGUACHE		38 24	106 26	8470		8A			NORMAN P SCOTT
SEDALIA 4 SSE	7510	04	DOUGLAS		39 23	104 57	6000		7A			MRS BETTY S BLANFORD
SEDGWICK 5 S	7515	04	SEDGWICK		40 51	102 31	3990	5P	7A		H	LAYTON D MUNSON
SEIBERT	7519	03	KIT CARSON		39 18	102 52	4703				C	FOSHA S GORTON JR
SHAW 2 E	7557	03	LINCOLN		39 33	103 21	5180				C	TOM CRAIGG
SHOSHONE	7618	02	GARFIELD		39 34	107 14	5933		6P			JOHN W DAVIS
SILVER LAKE	7648	04	BOULDER		40 02	105 35	10360				C	THOMAS E PLATT
SILVERTON	7656	02	SAN JUAN		37 48	107 40	9322	5P	5P		C H	JOHN S JACKSON
SIMLA	7664	01	ELBERT		39 09	104 05	5980				C	U S SOIL CONS SERVICE

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								TEMP.	PRECIP.	WIND	WIND DIR.	WIND SPEED	
SOUTH PLATTE	7816	04	JEFFERSON		39 25	105 10	6078		7A				JOSEPH C ALLEN
SPICER	7848	04	JACKSON		40 27	106 28	8380	5P	5P			H	MRS MARION A MCNAMARA
SPRINGFIELD	7862	01	BACA		37 14	102 37	4410		6P				INACTIVE 06/19/80
SPRINGFIELD 7 WSW	7866	01	BACA		37 23	102 44	4580	5P	5P	5P			SE COLO RESEARCH CENTER
SQUAW MOUNTAIN	7881	04	CLEAR CREEK		39 41	105 30	11500		7P				FRANK A SWANLUND
STEAMBOAT SPRINGS	7936	02	ROUTT		40 30	106 50	6770	SS	SS				R WAYNE LIGHT
STERLING	7950	04	LOGAN		40 37	103 11	3940	7A	7A				RADIO STATION ESTE
STONINGTON	7992	01	BACA		37 17	102 11	3800		6P				MRS ARMILGA BURRICH
STRATTON	8008	03	KIT CARSON		39 18	102 36	4390	5P	5P			H	INACTIVE 06/19/80
SUGARLOAF RESERVOIR	8064	01	LAKE		39 15	106 22	9738	8A	8A	8A			U S BUREAU RECLAMATION
TACOMA	8154	02	LA PLATA		37 31	107 47	7300		4P				WILLIAM F COX JR
TACONY 10 SE	8157	01	PUEBLO		38 23	104 04	4960	5P	5P				JOHN M HIZA
TAYLOR PARK	8184	02	GUNNISON		38 49	106 37	9206	5P	5P				UNCOMPAGRE V W U A
TELLURIDE	8204	02	SAN MIGUEL		37 56	107 49	8800	6P	6P				WILLIAM H MAHONEY
TERCIO 4 NW	8220	01	LAS ANIMAS		37 05	105 03	8270						JUANITA G TORRES
TIMPAS 13 SW	8290	01	OTERO		37 40	103 55	4830		7A				JOHN W GRAVES
TRINIDAD	8429	01	LAS ANIMAS		37 10	104 29	6030	5P	5P				CITY OF TRINIDAD
TRINIDAD RIVER	8431	01	LAS ANIMAS		37 10	104 31	5990		7A				NICK D RUSSETTI
TRINIDAD FAA AP	8434	01	LAS ANIMAS		37 15	104 20	5746	MID	MID			H	FAA
TROUT LAKE	8454	02	SAN MIGUEL		37 50	107 53	9700		10A				COLO UTE ELEC ASSOCI
TROY 1 SE	8468	01	LAS ANIMAS		37 08	103 18	5610		6P				CECIL N SHANNON
TWIN LAKES RESERVOIR	8501	01	LAKE		39 05	106 19	9300	7A	7A				FRED WOODLOCK
URAVAN	8560	02	MONTROSE		38 22	108 44	5010	4P	8A				UN CARBIDE C ENVIR DEP
VALLECITO DAM	8582	02	LA PLATA		37 22	107 35	7650	5P	5P	5P			PINE RIVER PRIG DIST
VONA	8722	03	KIT CARSON		39 16	102 44	4500		7A				RAY L FORD
WALDEN	8756	04	JACKSON		40 44	106 17	8115	7P	7P				ERIC WAGNER
WALDENBURG	8781	01	HUERFANO		37 38	104 47	6150	5P	5P			H	JOHN W FIGAL
WALSH 1 W	8793	01	BACA		37 23	102 15	3970	5P	5P				SE COLO RESEARCH CENTER
WATERDALE	8839	04	LARIMER		40 26	105 12	5230	8A	8A				LYLE HERMAN
WELDONA 2 SE	8896	04	MORGAN		40 20	103 56	4350		7A				TERRY S COVELL
WESTCLIFFE	8931	01	CUSTER		38 08	105 29	7860	6P	6P			H	MARVIN O RANKIN
WHEAT RIDGE	8994	04	JEFFERSON		39 47	105 07	5390						DEPT OF PUBLIC WORKS
WHITE ROCK	8997	01	PUEBLO		37 52	104 07	4725						WILLIAM C KREIDER
WILCOX RANCH	9045	02	DELTA		38 55	107 31	5900						RALPH H CLINE
WINDSOR 2 SE	9147	04	WELD		40 28	104 52	4760		8A				EASTMAN-KODAK CO
WINTER PARK	9175	02	GRAND		39 54	105 46	9058		8A				DENVER BD OF WATER C
WOLF CREEK PASS 1 E	9181	05	MINERAL		37 29	106 47	10642	8A	8A				STATE DIV OF HIGHWAYS
WOODLAND PARK 8 NNW	9210	04	TELLER		39 06	105 05	7760						U S FOREST SERVICE
WOOTON RANCH	9216	01	LAS ANIMAS		37 00	104 29	7575		7A				JOHN W BERG
WRAY	9243	03	YUMA		40 04	102 14	3560	5P	5P			H	HARLAN A ZION
YAMPA	9265	02	ROUTT		40 09	106 54	7892	5P	5P			H	FLOYD M MONTGOMERY
YELLOW JACKET 2 W	9275	02	MONTUZUMA		37 31	108 45	6860		7P				ARTHUR WILSON
YODER 2 WNW	9285	01	EL PASO		38 51	104 16	6175						HELEN YOUNG
YUMA	9295	03	YUMA		40 08	102 44	4135	5P	5P				HIGH PLAINS MANOR
NEW STATIONS													
BOYERO 1 WSW	0884	01	LINCOLN		38 55	103 17	4740	8A	8A				MRS JAMES BOWEN
KIM 5 SW	4542	01	LAS ANIMAS		37 12	103 29	5810	12M	12M				BRETT BALENSEIFEN

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SPECIAL WEATHER SUMMARY

November was both warmer and drier than average across most of Colorado.

During the first 12 days of the month there was no precipitation anywhere in the State and temperatures were unusually warm. A few daytime temperatures climbed into the 60's as high in the mountains as Grand Lake 1 NW (elevation 8680 feet) and Dillon (elevation 9065 feet). At lower elevations, readings in the 70's were common and many new records were set. Several examples of new daily records included 55° at Climax and 69° at Craig on the 10th, 71° at Alamosa on the 9th and 10th, 76° at Denver on the 1st and 7th, 77° at Colorado Springs and Fort Collins and 84° at Pueblo on the 7th. The State's warmest reading for the month was reported the afternoon of the 8th when Walsh reached 88°.

A major change in the weather occurred on the 13th and 14th as clouds, precipitation, and much colder temperatures pushed into the State. Precipitation from this storm was not excessive and parts of the eastern Plains and the San Luis Valley were missed entirely. However, the easterly "upslope" winds along the Front Range resulted in from 6 to 8 inches of snowfall from the 13th-15th from Red Feather Lakes and Estes Park southward to Boulder, Lakewood, Cheesman, and on to Walsenburg. Berthoud Pass totalled over a foot of new snow from the storm.

Except for a brief warmup east of the mountains on the 21st and 22d, the two-week period from the 13th-27th was colder than average across most of the State. After the fresh snowfall, many parts of Colorado reported their coldest temperatures of the month on the morning of the 17th. Aspen, for example, dropped to -3° and Greeley had a 9° reading. There were many sub-zero temperatures recorded in the mountains during the last half of November. The State's coldest temperature occurred at Antero reservoir on the 20th, -28°.

The second storm system of the month moved into Colorado on the 23d. The entire State was affected by the storm, but in many areas precipitation was light. The heaviest precipitation was noted in the San Juan mountains and across southern portions of the State. Vallecito Dam measured 1.19 inches of precipitation

(13.5 inches of snow) on the 24th and 25th. East of the mountains, fog and freezing drizzle accompanied the snow. Pueblo totalled .59 inches of precipitation (5 inches of snow) on the 24th, and Lamar and Las Animas each received about 6 inches of snow. Las Animas followed with a low temperature of -4° on the 26th.

Much warmer weather returned to the State as November came to an end. Strong downslope winds, which quickly warmed the air, began to blow on the 29th along portions of the Front Range. Boulder reported a low temperature on the 30th of 57°.

November precipitation was fairly light over most of Colorado. Totals for the month were less than 1 inch except near the San Juan Mountains, and in a few locations along the Front Range from Walsenburg to Loveland. Precipitation was well below average across the northeast and east central Plains, in the San Luis Valley, and west of the Continental Divide. Manassa, just south of Alamosa had no precipitation in November. The high mountains were also very dry. Berthoud Pass totalled 1.27 inches, about 40% of average, and Climax received just .53 inch. about 30% of average. Areas with near or above average precipitation included the Arkansas Valley and southeastern Colorado, the Front Range from Trinidad to Fort Collins, and a small area near Grand Junction in west central Colorado. Waterdale, near Loveland, measured 1.25 inches, more than 200% of average.

For the first 2 months of the 1981 water year, most of the State is getting off to a dry start. Conditions have been particularly dry across the eastern Plains. Many areas have received less than 25% of their average fall precipitation. In the mountains, several locations have now had 6 consecutive dry months. Ouray, Winter Park and Steamboat Springs have each received less than 6 inches of precipitation since the end of May 1980, only about 50% of average.

Temperatures for November as a whole were above average everywhere in the State except for portions of the Arkansas Valley and extreme eastern Colorado. Compared to average, Buena Vista was nearly 3° cooler than usual. The warmest areas, compared to average,

COLORADO - NOVEMBER 1980

SPECIAL WEATHER SUMMARY

were noted in northwestern Colorado and in much of the Platte Valley. Steamboat Springs, Telluride, Greeley, and Denver were all about 3° warmer than average.

The warm temperatures in November resulted in fewer heating degree days than normal across most of the State. Totals ranged from 3% above average at Burlington to 12% below average at Greeley. A comparison

with November 1979, which was a very cold month, showed that heating degree day totals were much less than last November all across the State, indicating that much less energy was probably needed this year to heat our homes, schools, and businesses. Heating degree day totals this year ranged from 10% fewer than November 1979 at Lamar to 29% fewer than last year at Grand Junction and Boulder, and 30% fewer at Longmont.

Nolan J. Doesken, Assistant State Climatologist
Colorado Climate Center
Department of Atmospheric Science
Colorado State University
Fort Collins, CO 80523

REFERENCE NOTES

COLORADO

Additional information regarding the climate of this State may be obtained by writing to the National Climatic Center, Federal Building, Asheville, N.C. 28801, or to any Weather Service Office near you. Additional precipitation data are contained in the "HOURLY PRECIPITATION DATA" for this State.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service Offices and FAA stations. For these stations snow on ground values are at 5:00 a.m., m.s.t. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the "Evaporation and Wind" table. Max and Min values in the "Evaporation and Wind" table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 11:00 a.m., m.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1941-1970.

DIVISIONS, as used in this publication, became effective with data for August 1941.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and directions from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

EVAPORATION AND WIND TABLE: Akron 4 E : Pan painted inside with asphaltum paint.
 Fort Collins : Sunken pan 3 feet by 3 feet, painted inside and outside with black enamel.
 Springfield 7 WSW : Pan painted inside with light blue metallic lacquer.

LATE REPORTS AND CORRECTIONS will be published annually as a Supplemental bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table.
- No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.
- + And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- ‡ Extreme occurred at station with incomplete data which may have been exceeded.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- E Amount is partially estimated.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- AR This entry in time of observation column in Station Index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- G "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- SS This entry in time of observation column in Station Index means observations made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

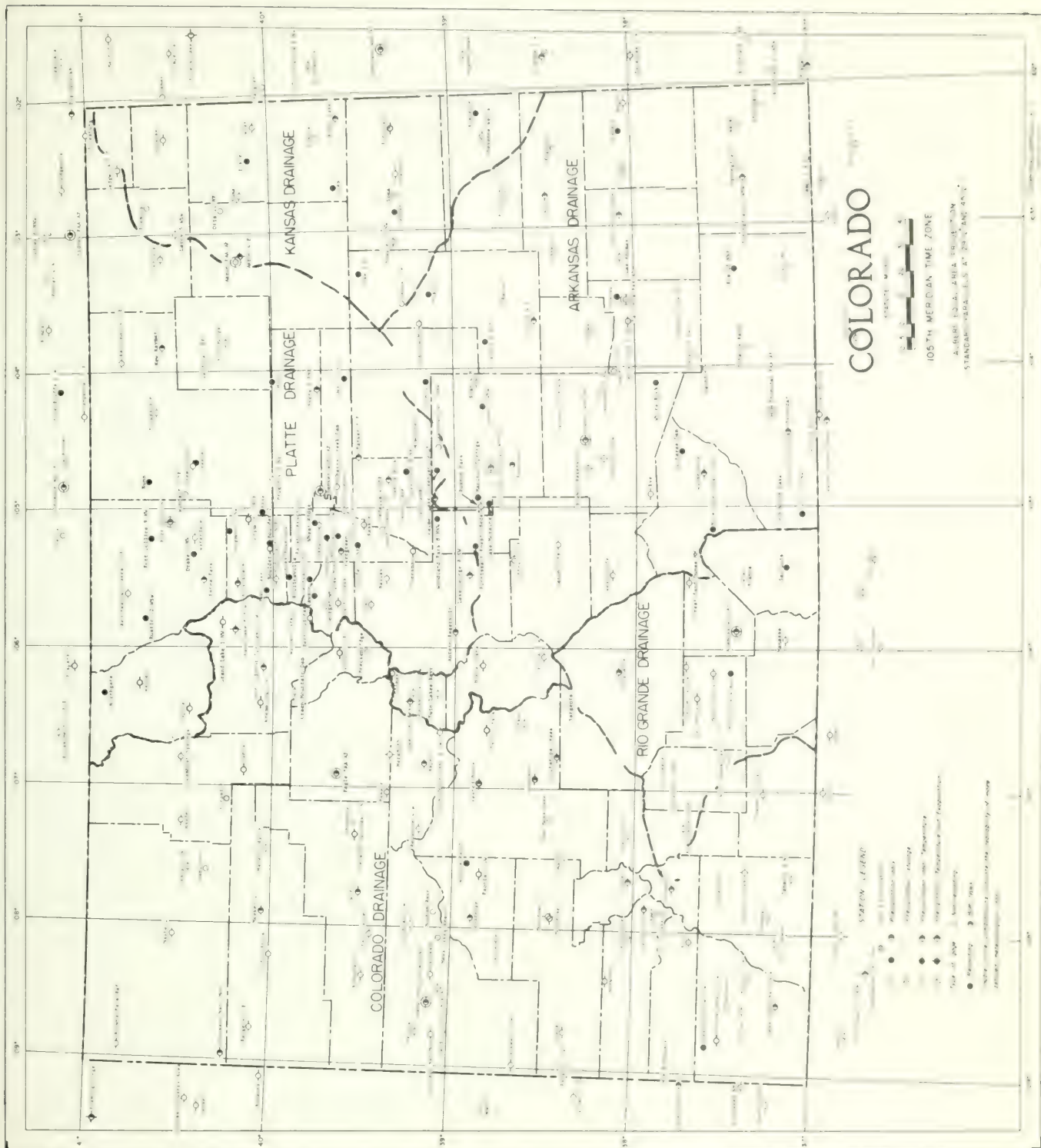
General weather conditions in the U.S. for each month are described in the CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 50 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 30 cents. Note minimum charge and ordering instructions below.

Subscription Price: \$5.85 per year for each section including annual summary; \$13.00 foreign; 45¢ single copy; \$1.00 foreign; 45¢ annual summary; \$1.00 foreign. There is a minimum charge of \$3.00 for each order of shelf-stocked issues of publications.

Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N.C. 28801.
 ATTN: Publications

USCOMM-NOAA-ASHEVILLE, N.C. 1981-1270



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DECEMBER 1980

VOLUME 85

NUMBER 12

Climatological Data



COLORADO

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE:	PUEBLO WSO AP	82	DATE 17
LOWEST TEMPERATURE:	TAYLOR PARK	-26	DATE 10
GREATEST TOTAL PRECIPITATION:	REDSTONE 4 W	1.96	
LEAST TOTAL PRECIPITATION:	13 STATIONS	.00	
GREATEST 1 DAY PRECIPITATION:	HERMIT 7 ESE	.85	DATE 06
GREATEST TOTAL SNOWFALL:	REDSTONE 4 W	24.0	
GREATEST DEPTH OF SNOW OR ICE:	BERTHOUD PASS	22	DATE 24

SUPPLEMENTAL DATA

	WIND (SPEED - M.P.H.)						RELATIVE HUMIDITY AVERAGE PERCENT				NUMBER OF DAYS WITH PRECIPITATION							PERCENT OF POSSIBLE SUNSHINE AVERAGE (ITEMS)	SUNRISE SUNRISE TO SUNSET
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST MILE	DATE OF FASTEST MILE	STANDARD OF TIME MOUNTAIN				TRACE								
							5-9	11	17	23		01-49	50-49	50-99	100-99	200	400		
ALAMOSA WSO AP							81	49	40		1	0	0	0	0	0	1	5.4	
COLORADO SPRINGS WSO AP	4	1.8	5.0	17++	36	23	47	37	43	54	4	3	0	0	0	0	7	7.0	
DENVER WSFO AP	22	1.7	8.1	27	NW	26	60	42	43	56	7	3	0	0	0	0	10	54	7.0
GRAND JUNCTION WSO AP	11	2.7	6.6	22++	15	24	74	52	46	68	0	4	1	0	0	0	5	70	5.8
PUEBLO WSO AP				30	N	01		41	46	64	61	6	1	0	0	0	7	51	7.4



I CERTIFY THAT THIS IS AN OFFICIAL PUBLICATION OF THE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION AND IS COMPILED FROM RECORDS ON FILE AT THE NATIONAL CLIMATIC CENTER, ASHEVILLE, NORTH CAROLINA 28801.

Daniel B. Mitchell

DIRECTOR
NATIONAL CLIMATIC CENTER

noaa

NATIONAL OCEANIC AND
ATMOSPHERIC ADMINISTRATION

ENVIRONMENTAL DATA AND
INFORMATION SERVICE

NATIONAL CLIMATIC CENTER
ASHEVILLE, N.C.

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

COLORADO
DECEMBER 1980

STATION		TEMPERATURE											PRECIPITATION																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
		AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	HEATING DEGREE DAYS	COOLING DEGREE DAYS	NO. OF DAYS				TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	SNOW, SLEET			NO. OF DAYS																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
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MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

COLORADO
STATE ENGINEERING

STATION	TEMPERATURE													PRECIPITATION												
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	ELEVATION FROM NORMAL	HIGHEST	DATE	CLOUDS PERCENT	CLOUDS PERCENT	HEATING DEGREE DAYS	CLOUDS PERCENT	CLOUDS PERCENT	CLOUDS PERCENT	CLOUDS PERCENT	TOTAL PRECIPITATION	TOTAL PRECIPITATION FROM NORMAL	CLOUDS PERCENT	CLOUDS PERCENT	N. OF DAYS								
																		TOTAL	TOTAL PRECIPITATION FROM NORMAL	TOTAL	TOTAL PRECIPITATION FROM NORMAL					
HAYDEN	48.3	20.5	34.4	13.2	61	18+	7	10	943	0	0	2	30	0	.43	-1.10	.28	23	6.0	1.4	1	0	0			
HOT SULPHUR SPRS 2 SW	42.5	16.5	29.5		55	18	-	14	1091	0	0	2	30	4												
IGNACIO 1 N	47.0	14.7	30.9	4.4	54	28	-	5	10	1091	0	0	0	31	0	.43		.42	7	1.5	1	1	0	0		
KREMHLING 1 E	43.9	14.1	29.0		54	28	-	5	10	1091	0	0	0	31	0	.43		.42	7	1.5	1	1	0	0		
LAKE CITY	48.6	12.4	30.5		56	26	-	6	12	1091	0	0	0	20	1	.23		.14	7	5.0	2	21	1	0		
LITTLE HILLS	49.5	12.5	31.0		60	11+	-	2	15+	1045	0	0	0	29	6	.33	.21	6	5.2	1	1	1	0	0		
MARVINE RANCH	46.2	12.8	29.5		63	3	-	3	10	1091	0	0	0	30	3	.80	.55	7	11.0	1	1	1	0	0		
MEEKER 2	50.9	20.1	35.5		60	18+	-	10	912	0	0	0	31	0			.23	7	1.5	1	1	1	0	0		
MEREDITH	45.1	14.8	30.0		56	4	-	1	10	1091	0	0	0	31	0	.43	.23	7	7.7	4	25	1	1	0		
MESA VERDE NAT PARK	49.6	28.3	39.0	7.5	66	28	-	17	10	886	0	0	0	26	0	.16	-1.70	.18	1.0	1.0	1	1	1	0		
MONTROSE 2	48.8	25.1	37.0	8.4	64	4	-	13	11+	862	0	0	0	28	0	.64	.21	4	8	1	1	1	0	0		
NORTHALE	48.1	23.7	36.2	10.4	59	31	-	10	1	886	0	0	0	30	0	.44	-.68	.13	7	4	8	1	1	0		
NORWOOD	46.9	23.0	35.4		59	31	-	10	1	886	0	0	0	30	0	.44	-.68	.13	7	4	8	1	1	0		
DURAY	46.9	23.8	35.4		59	31	-	10	1	886	0	0	0	30	0	.44	-.68	.13	7	4	8	1	1	0		
PAGOSA SPRINGS	48.2	14.8	31.5	8.8	60	27	-	2	10	1029	0	0	0	31	1	.63	.50	7	6.0	7	8	1	1	0		
PALISADE	53.6	29.7	41.7	9.4	68	4	-	25	14	717	0	0	0	25	0	.32	-.15	.26	7	1	9	1	1	0		
PAONIA 1 SW	50.6	26.3	38.5		63	4	-	18	11	815	0	0	0	27	0	.11	.54	6	1.5	1	1	1	1	0		
PARADOX 1 W	49.4	25.3	37.4		63	4	-	18	11	815	0	0	0	27	0	.11	.54	6	1.5	1	1	1	1	0		
PITKIN	31.3	8.9	20.1		47	-	-	4	10	1384	0	0	20	31	4	.41	.11	.25	1.0	1	2	1	1	0		
RANGELY 1 E											0	0	20	31	4	.41	.11	.25	1.0	1	2	1	1	0		
REDSTONE 4 W	49.9	18.3	34.1		56	27	-	0	10+	950	0	0	0	31	2	1.96			24.0	17	8	3	0	0		
RICO	50.1	20.6	35.4	9.1	65	3	-	13	11	910	0	0	0	31	0	.59	-1.88	.27	6	8	7	1	0	0		
SILVERTON	43.9	10.0	27.0	8.2	54	27	-	11	9	1170	0	0	2	31	3	.73	-.94	.29	7	14.0	12	7	3	0		
STEAMBOAT SPRINGS	42.7	15.7	29.2	11.0	55	3	-	4	10	1101	0	0	0	31	1	.80	-1.80	.28	23	10.2	4	16	4	0		
TAYLOR PARK	39.3	-	19.5	8.0	47	4	-	26	10	1386	0	0	2	31	17	.60	-.78	.25	6					0		
TELLURIDE	47.8	16.9	32.4	9.0	51	31+	-	0	9	1003	0	0	0	31	2	.76	-.91	.48	6	16.0				0		
URAVAN	51.1	25.1	38.1		61	4	-	16	11	826	0	0	0	26	0	.50	.28	7	0	0	7	2	0	0		
VALLECITO DAM	48.8	20.6	34.7		61	27	-	6	10	931	0	0	0	31	0	.87	.57	7	8.5	8	7	1	1	0		
YAMPA	44.5	18.5	31.5		57	3	-	2	9	1030	0	0	0	21	0	.51	.20	7	9.0	4	9	2	0	0		
YELLOW JACKET 2 W	49.1	26.0	37.6		58	3	-	13	10	845	0	0	0	28	0	.97		.65	6	6.0				1	0	
DIVISION			32.9	9.3												.54	-.77			5.6						
KANSAS DRAINAGE BASIN																										
AKRON 4 E	51.1	21.5	36.3		75	28	-	4	2	880	0	0	0	26	0	.01	.01	26		1	25	3	0	0		
AKRON FAA AP	50.4	23.4	36.9	8.0	73	27	-	5	2	866	0	0	0	24	0	.1	-.40	1	25	4	1	0	0	0		
BONNY LAKE	52.9	20.8	36.9		80	18	-	2	2	864	0	0	0	29	0	.1		1	26	1	24	0	0	0		
BURLINGTON	52.1	22.9	37.5	5.1	78	17	-	5	2	866	0	0	0	32	0	.1	-.38	1	24	1	0	0	0	0		
CHEYENNE WELLS	54.3	23.3	38.8	7.5	77	17	-	4	10	792	0	0	0	25	0	.1	-.20	1	24	1	0	0	0	0		
FLAGLER 2 NW	54.8	20.5	37.7		76	17	-	5	2	837	0	0	0	32	0	.1		1	25	1	0	0	0	0		
HOLYOKE	51.6	20.3	36.0	5.8	72	27	-	3	2	892	0	0	0	25	1	.1	-.36	1	26	1	19	0	0	0		
JOES	51.0	22.3	36.7		80	18	-	0	2	871	0	0	0	23	1	.1		1	9	0	0	0	0	0		
LERROY 5 WSW	51.0	22.3	36.7		72	18	-	0	2	871	0	0	0	23	1	.1	-.57	.01	19	1.0	1	20	0	0		
WRAY		19.4			72	18	-	0	2	871	0	0	0	23	1	.1	-.38	1	26	1	24	0	0	0		
YUMA	54.5	21.9	38.2	7.7	75	27	-	4	2	824	0	0	0	26	0	.1	.40	1	26	1	0	6	0	0		
DIVISION			37.2	6.4												.1	-.34			1						
PLATTE DRAINAGE BASIN																										
ALLENSPARK	51.4	25.8	38.6		65	21+	-	15	25+	808	0	0	0	28	0											
ANTERO RESERVOIR	43.1	18.4	25.8		57	27+	-	20	13	1212	0	0	0	31	9	.20										
BAILEY	48.6	18.9	33.8	6.6	55	28	-	8	9	957	0	0	0	23	0	.03	-.44	.03	7	4.0	5	9	1	0	0	
BOULDER	57.2	31.0	44.1	8.3	76	17	-	11	24	644	0	0	0	17	0	.17	.42	.13	7	1.0	1	1	0	0		
BRIGGS DALE	52.3	20.3	36.3		75	17	-	4	8	895	0	0	0	31	0	.05		.05		1.5	0	0	0	0		
BRIGHTON 1 NE	55.7	24.8	40.3		74	17	-	13	24	761	0	0	0	27	0	.08		.05	19	.3	1	8	0	0		
BYERS 5 ENE	55.8	22.1	39.0	7.6	76	27	-	9	20	800	0	0	0	29	0	.1	-.38	.05	19	1	9	0	0	0		
CABIN CREEK	42.5	21.6	32.1		56	27	-	4	9	1014	0	0	0	30	0	.09		.09		3.3	2	23	0	0		
CASTLE ROCK	54.6	19.0	36.8	5.6	69	17	-	8	10	867	0	0	0	31	0	.00		.00		3	0	0	0	0		
CHEESMAN											0	0	0	31	0	.00		.00		3	0	0	0	0		
CHERRY CREEK DAM	56.1	25.2	40.7		73	27	-	13	24	749	0	0	0	27	0	.05		.05	19	1	19	0	0	0		
DENVER WFO AP	55.0	27.4	41.2	8.6	75	27	-	11	8	731	0	0	0	24	0	.10	-.33	.07	7	1.2	1	8	0	0		
ESTES PARK	49.4	25.3	37.4	7.9	63	17	-	0	9	851	0	0	0	22	1	.09	.50	.04	5				0	0		
EVERGREEN	53.2	18.6	35.9		69	17	-	1	13	895	0	0	0	30	0	.1		.1	7	1	0	0	0	0		
FORT COLLINS	53.1	24.5	38.8	8.5	73	17	-	13	24	804	0	0	0	28	0	.13	.23	.06	19	1.8	1	1	0	0		
FORT MORGAN	51.5	20.5	36.0	7.8	73	18	-	8	2	894	0	0	0	31	0	.1	-.27	.1	24	1	0	0	0	0		
GRANT	42.4	19.2	30.8		53	28+	-	4	10	1051	0	0	0	31	0	.12		.12	7	2.0	7	16	1	0		
GREELEY UNC	53.9	23.0	38.5	10.5	75	17	-	13	20																	

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

COLORADO
DECEMBER 1980

STATION	TEMPERATURE													PRECIPITATION									
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST DATE	LOWEST DATE	HEATING DEGREE DAYS	COOLING DEGREE DAYS	NO. OF DAYS				TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY DATE	SNOW, SLEET			NO. OF DAYS				
									MAX.	MIN.	32° OR ABOVE	32° OR BELOW				TOTAL	MAX. DEPTH ON GROUND	DATE	1.0 OR MORE	.50 OR MORE	1.00 OR MORE		
MUNN	52.4	21.4	36.9		74 18	10 25	863	0	0	5	26	0	.00		.00		0	0	0	0	0		
PARKER 6 S	54.2	27.6M	41.0M	10.3	74 27	10 24	746	0	0	2	16	0	T	19+	T	0	1	19+	0	0	0		
RED FEATHER LAKES 2 SE	45.5	22.8	34.2		59 27	-2 8	948	0	0	4	25	1	.10		.06	5	2.7	1	10+	0	0	0	
SEDGWICK 5 S	52.2	22.3	37.3		72 17	1 2	855	0	0	4	25	0	.03		.03	19	T	0	0	0	0		
SPICER	42.7M	16.5M	29.6M		56 27	1 13	1088	0	0	2	30	0	.36	190	.22	23	8.0	4	23	1	0	0	
STERLING	51.0M	18.3M	34.7M	6.8	74 5	3 2	931	0	0	5	31	0	D .22		.17	19	1.3	1	20+	1	0	0	
WALDEN	44.0	16.4	30.2	11.6	57 27+	0 13	1073	0	0	5	30	1	.16		.38	5	2.1	1	5	0	0	0	
WATERDALE	51.8	24.8	39.3	8.0	70 18	13	790	0	0	5	23	0	.14	190	.25	.09	19	T	0	0	0	0	
DIVISION			36.6	7.4									.08	190	.40		1.1						
RIO GRANDE DRAINAGE BASIN 05																							
ALAMOSA HSO AP R	48.6	7.6	28.1	8.9	60 3	-7 10	1136	0	0	0	31	2	T	190	.35	T	6	T	0	0	0	0	
BLANCA	49.3	13.1	31.2		58 27+	-2 9	1039	0	0	0	31	2	.05	190	.23	.05	5	.5	1	5	0	0	0
CENTER 4 SSW	47.9	8.1	28.0	7.6	57 27	-1 10	1139	0	0	0	31	2	.00	190	.34	.00		0	0	0	0	0	
DEL NORTE	49.1	18.6	33.9	10.0	58 27	6 10	956	0	0	0	31	0	D .02	190	.45	D .02	7	.2	T	31+	0	0	0
GREAT SAND DUNES N M	48.6M	19.1M	33.9M		58 28	6 20	955	0	0	1	31	0	.01	190	.01	.23	T	0		0	0	0	
HERMIT 7 ESE //	42.2	3.5	22.9	8.1	57 25	-20 9	1299	0	0	7	31	8	.85	190	.34	.85	6	10.0	8	6	1	1	0
MANASSA	49.5M	12.2M	30.9M		61 16	-4 9	1049	0	0	1	31	2	.00	190	.30	.00		0	0	0	0	0	
MONTE VISTA	48.8	10.4	29.6	9.2	57 26+	-2 10	1088	0	0	0	31	0	.00	190	.34	.00		0	0	0	0	0	
RIO GRANDE RESERVOIR //	41.5	7.1	24.3		55 17	-14 9+	1254	0	0	3	31	6	.75	190	.50	T	7		0	2	1	0	
SAGUACHE	49.1	11.6M	30.4M	7.0	59 26+	5 21	1058	0	0	0	31	0	T	190	.38	T	8+	1	0	0	0	0	
SAN LUIS 2 SE	47.7	12.3M	30.0M		58 28	-4 10	1078	0	0	1	31	2	T	190		T	8+	T	0	0	0	0	
WOLF CREEK PASS 1 E																							
DIVISION			29.4	9.2									.15	190	.62		1.1						

SEE REFERENCE NOTES FOLLOWING STATION INDEX

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SEE REFERENCE NOTES FOLLOWING STATION INDEX

COLORADO
DECEMBER 1980

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

1954 MAY 11

STATION		DAY OF MONTH																															
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ARKANSAS DRAINAGE BASIN	01																																
BOYERO 1 WSW	MAX MIN																																
BUENA VISTA	MAX MIN	41 16	47 31	50 29	49 28	46 23	45 13	35 12	38 8	44 14	43 24	44 26	41 27	31 28	28 24	34 27	37 27	37 27	37 27	37 27	37 27	37 27	37 27	37 27	37 27	37 27	37 27	37 27	37 27	37 27	37 27	37 27	
CAMPO 7 S	MAX MIN	51 12	44 14	63 29	56 24	51 24					65 28	61 24	61 24	61 24	61 24	61 24	61 24	61 24	61 24	61 24	61 24	61 24	61 24	61 24	61 24	61 24	61 24	61 24	61 24	61 24	61 24	61 24	
CANON CITY	MAX MIN	65 40	60 19	56 20	67 34	68 38	61 24	40 17	32 12	29 27	30 36	37 37	24 24	23 30	30 45	47 45	20 17	20 19	23 23	60 19	60 23	60 23	60 23	60 23	60 23	60 23	60 23	60 23	60 23	60 23	60 23	60 23	
CLIMAX	MAX MIN	40 18	40 12	40 20	44 21	41 14	43 12	32 -2	29 -3	27 -1	23 2	30 12	37 14	43 10	37 12	36 13	44 18	48 16	48 13	42 13	36 31	36 12	23 12	27 11	27 11	27 11	27 11	27 11	27 11	27 11	27 11	27 11	
COLORADO SPRGS WSO AP	MAX MIN	56 23	44 19	65 35	69 35	60 39	42 24	29 23	39 19	46 14	61 34	62 31	61 22	58 30	58 36	58 42	58 14	58 20	58 24	58 24	58 24	58 24	58 24	58 24	58 24	58 24	58 24	58 24	58 24	58 24	58 24	58 24	
CROWDER RANCH	MAX MIN	67 26	49 11	62 26	69 30	69 22	54 12	34 12	39 14	58 14	64 24	66 24	61 23	61 20	61 22	61 27	61 28	61 31	61 24	61 11	61 18	61 24	61 21	61 11	61 24	61 21	61 11	61 24	61 21	61 11	61 24	61 21	
DEWET	MAX MIN																																
EAOS	MAX MIN	27 16	36 10	66 21	61 16	68 18	18 18	36 15	41 15	51 15	61 22	61 27	61 27	61 27	61 27	61 27	61 27	61 27	61 27	61 27	61 27	61 27	61 27	61 27	61 27	61 27	61 27	61 27	61 27	61 27	61 27	61 27	
HOLLY	MAX MIN	54 26	40 14	31 18	61 20	67 28	61 18	25 18	28 14	38 14	55 24	61 24	61 26	61 26	61 26	61 26	61 26	61 26	61 26	61 26	61 26	61 26	61 26	61 26	61 26	61 26	61 26	61 26	61 26	61 26	61 26	61 26	
JOHN MARTIN DAM	MAX MIN	54 21	42 13	65 22	70 29	78 14					44 22	57 19	64 19	64 27	65 27	64 30	61 30	61 30	61 30	61 30	61 30	61 30	61 30	61 30	61 30	61 30	61 30	61 30	61 30	61 30	61 30	61 30	
KARVAL	MAX MIN	42 16	48 16	50 32	69 36	62 21	61 21	28 12	38 15	46 15	61 28	61 28	61 28	61 28	61 28	61 28	61 28	61 28	61 28	61 28	61 28	61 28	61 28	61 28	61 28	61 28	61 28	61 28	61 28	61 28	61 28	61 28	
KIM 15 NNE	MAX MIN	64 30	66 10	66 36	73 34	69 35	61 25	52 17	48 11	41 13	61 26	61 26	61 26	61 26	61 26	61 26	61 26	61 26	61 26	61 26	61 26	61 26	61 26	61 26	61 26	61 26	61 26	61 26	61 26	61 26	61 26	61 26	
KIM 5 SW	MAX MIN	65 33	62 13	68 36	70 38	67 26	67 29	67 11	67 11	67 11	67 28	67 30	67 26	67 26	67 26	67 26	67 26	67 26	67 26	67 26	67 26	67 26	67 26	67 26	67 26	67 26	67 26	67 26	67 26	67 26	67 26	67 26	
KIT CARSON 6 S	MAX MIN	54 25	42 10	30 11	65 25	70 33	67 20	67 21	67 17	67 16	67 18	67 25	67 22	67 14	67 23	67 28	67 24	67 14	67 14	67 16	67 27	67 11	67 10	67 17	67 17	67 10	67 17	67 17	67 10	67 17	67 17	67 10	
KUTCH 6 SSE	MAX MIN	58 25	34 17	49 19	64 26	67 33	61 19	23 17			56 11	64 25	63 29	45 16	60 11	68 28	62 28	75 28	59 15	18 12	30 12	60 14	60 14	60 14	60 14	60 14	60 14	60 14	60 14	60 14	60 14	60 14	
LA JUNTA FAA AP	MAX MIN	43 27	41 16	62 35	76 38	72 39	57 26	29 26	31 16	45 16	59 26	65 16	65 26	61 23	64 23	64 23	65 23	81 23	41 19	30 19	39 19	42 19	62 20	58 15	45 15	54 15	69 33	73 38	66 33	57 25	75 26	61 23	
LAMAR	MAX MIN	40 19	37 12	67 20	68 27	67 31	39 24	29 25	36 19	40 19	56 23	60 26	61 23	61 23	61 27	61 33	61 30	61 26	61 17	61 13	61 13	61 18	61 27	61 14	61 25	61 29	61 14	61 25	61 29	61 14	61 25	61 29	
LAS ANIMAS	MAX MIN	25 15	41 16	22 32	24 24	24 16	23 20	23 14	14 11	23 16	21 11	21 16	20 16	17 21	23 21	25 21	25 21	25 21	18 10	20 10	13 13	15 13	22 13	14 13	14 13	19 13	27 33	35 38	32 33	21 25	24 26	21 26	
LEADVILLE 2 SW	MAX MIN																																
LIMON WSMO	MAX MIN	42 15	47 16	64 32	68 32	60 24	17 16	26 20	38 14	34 11	56 16	64 30	61 27	58 18	61 21	62 34	74 34	57 14	20 10	28 10	54 13	58 13	48 20	27 8	60 10	65 32	70 31	57 31	53 29	51 27	58 27	52 21	
NORTH LAKE	MAX MIN																																
ORDWAY 2 ENE	MAX MIN	52 28	39 15	62 21	72 21	68 24	60 25	29 25	33 25	44 9	54 11	65 17	64 17	60 12	65 25	80 21	58 19	32 17	37 20	45 19	45 19	45 19	45 19	45 19	45 19	45 19	45 19	45 19	45 19	45 19	45 19	45 19	
ORDWAY 21 N	MAX MIN		38 14	47 15	66 22	71 27	65 22	31 22	29 22	35 13	47 10	53 20	64 12	45 20	50 24	66 24	63 26	76 26	52 16	26 13	34 17	46 15	62 13	54 13	18 8	59 15	68 34	68 45	55 25	75 31	61 24	56 24	
PALMER LAKE	MAX MIN	41 12	42 12	50 31	56 34	54 21	41 16	30 12	34 11	35 13	51 30	58 32	61 23	57 18	61 31	68 36	59 26	48 8	50 20	55 26	41 13	39 13	50 23	52 23	50 23	52 23	50 23	52 23	50 23	52 23	50 23	52 23	
PRITCHETT 16 SW	MAX MIN	63 35	63 14	63 15	70 37	70 37	68 23	63 15	68 12	63 14	75 18	65 35	61 28	61 18	61 34	66 38	46 28	57 29	58 34	63 42	75 42	65 17	61 15	41 37	52 32	60 32	60 32	60 32	60 32	60 32	60 32	60 32	
PUEBLO WSO AP	MAX MIN	51 30	37 23	71 26	72 30	67 36	45 28	32 26	40 26	46 21	65 18	60 18	66 15	66 15	66 15	82 32	54 28	31 22	35 18	57 21	67 21	60 21	25 17	60 21	72 17	72 17	67 33	60 29	67 21	65 22	57 24	58 26	
PUEBLO RESERVOIR	MAX MIN	62 31	62 22	43 21	70 30	70 34	66 21			39 23	43 15	60 12	67 35			66 18	63 31	66 44	77 44	70 44			55 17		55 17	55 17				74 23	56 25	73 25	
PUEBLO 6 SSW	MAX MIN	63 32	63 21	63 19	70 32	68 35	29 27	30 24	37 14	44 11	62 14	68 29	65 23	65 16	65 22	65 22	65 30	79 27	69 21	23 17	33 16	33 16	33 16	33 16	63 15	68 10	70 14	68 31	64 34	58 23	57 25	57 27	
ROCKY FORD 2 SE	MAX MIN	50 29	38 15	62 22	71 28	69 36	59 25	32 25	45 26	59 13	66 18	63 22	50 23	63 18	60 22	66 23	66 26	77 26	34 22	41 22	46 22	61 22	55 14	47 14	55 14	65 22	71 27	65 31	61 27	68 28	62 21	57 26	
RUSH 4 N	MAX MIN	45 24	35 14	59 19	65 34	65 38	50 18	29 14																									

DAILY TEMPERATURES

COLORADO
DECEMBER 1980

STATION		DAY OF MONTH																															AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
TRINIDAD	MAX MIN	60 30	63 21	66 47	67 36	64 49	59 30	32 19	32 23	30 14	57 15	60 21	63 29	49 29	57 25	61 28	65 31	78 31	64 35	35 22	44 16	54 25	63 28	57 31	41 17	71 17	69 33	72 34	64 33	52 29	70 27	62 29	57.5 27.5
TRINIDAD FAA AP	MAX MIN	63 26	60 18	68 46	71 30	68 35	63 25	34 16	37 10	37 8	52 17	58 25	63 33	44 30	59 27	63 29	63 24	81 34	70 26	32 23	44 17	57 17	66 28	53 21	35 17	68 18	70 33	72 36	62 34	53 29	71 30	64 29	58.1 25.5
TWIN LAKES RESERVOIR	MAX MIN	46 20	37 24	47 27	48 34	45 27				36 4	31 6	30 6	38 10	46 11			48 20	44 20	52 21	55 21	49 17		42 13	41 22	30 9					44 10	50 14	20	
WALSENBURG	MAX MIN	59 34	63 16	66 42	64 36	60 44	57 33	47 21	31 25	37 17	55 20	64 36	66 32	53 27	63 28	66 33	70 36	71 46	66 27	29 21	49 19	58 21	59 37	56 38	42 20	65 18	69 38	76 40	67 42	57 31	70 35	64 30	58.7 30.4
WALSH 1 W	MAX MIN	45 20	50 24	72 27	74 34	72 27	64 20	30 18	30 18	35 11	54 11	62 20	67 11	46 18	57 24	62 20	64 24	75 28	49 23	42 12	41 21	16		63 13	56 40	40 8	49 9	66 72	72 25	55 34	73 12	59 15	56.5
WESTCLIFFE	MAX MIN	50 32	55 16	58 32	55 34	47 35	49 30	45 30	32 17	36 5	45 4	55 10	57 14	54 18	55 10	57 15	61 17	68 17	59 30	50 20			53 10	43 23	49 7	59 28	62 21	69 20	57 23	50 27	60 12	58 15	53.4 19.7
COLORADO DRAINAGE BASIN	02																																
ALTENBERN	MAX MIN	50 24	55 20	60 32	58 25	52 30	47 29	49 27	39 26	38 16	38 10	44 11	47 13	50 20	44 20	49 20	50 20	51 18	50 19	50 22	50 20	49 19	48 28	50 29	43 28	52 25	51 21	52 23	51 25	52 27	50 18	49 16	49.0 22.0
AMES	MAX MIN	42 29	50 19	51 28	48 26	42 29	35 27	37 24	31 20	30 11	34 2	40 9	44 18	48 23	40 9	44 12	44 23	45 22	42 19	43 22	40 15	42 12	45 22	39 16	41 20	49 20	49 21	48 24	49 24	43 17	45 12	46 20	42.8 18.1
ASPEN 1 SW	MAX MIN	53 26	43 16	51 29	54 22	49 32	39 28	36 19	36 15	24 17	37 7	42 15	45 11	45 11	44 11	55 12	55 22	55 23	50 22	46 17	46 19	50 22	44 24	46 25	50 12	41 19	46 22	44 21	52 27	47 18	45 16	51 21	45.2 19.3
BERTHOUD PASS	MAX MIN	37 19	25 17	42 18	40 25	40 17	30 20	25 11	27 4	24 3	16 -2	25 1	30 11	42 12	40 11	33 13	33 16	45 13	38 10	31 10	35 11	27 16	30 13	35 7	19 16	30 18	35 21	47 18	36 20	35 9	42 12	45 15	33.0 12.9
BROWNS PARK REFUGE	MAX MIN	49 18	54 16	58 20	54 26	44 29	38 27	33 21	35 26	41 18	36 3	48 9	44 5	45 10	40 2	56 24	57 23	55 15	55 17	49 24	45 17	51 11	56 27	46 27	48 12	57 19	58 23	57 19	53 23	55 15	54 18	54 12	49.2 17.4
CEDAREDGE	MAX MIN	50 30	57 30	60 39	54 39	47 33	46 32	40 32	33 24	36 20	40 15	46 17	47 20	45 25	41 18	48 24	56 26	55 28	52 26	54 28	53 27	51 26	53 30	47 38	49 23	50 22	54 27	56 28	51 28	52 26	53 25	56 25	49.4 26.9
CIMARRON	MAX MIN	52 30	54 10	56 30	55 29	53 28	55 28	50 27	50 10	45 12	45 10	45 12	38 10	40 10	42 10	46 10	46 7	45 6	47 5	46 5	46 5	44 10	47 25	42 10	41 0	44 10	45 10	52 10	48 10	47 10	44 2	47.0 12.6	
COCHETOPA CREEK	MAX MIN	51 17	44 5	53 11	55 14	44 20	46 17	40 17	39 17	34 16	32 2	29 2	41 3	42 10	41 10	39 7	45 6	45 5	49 8	48 8	46 5	44 8	45 12	48 25	41 1	39 8	51 12	52 10	44 12	48 10	44 3	44.1 9.6	
COLLBRAN	MAX MIN	45 22	48 22	54 25	60 38	56 34	41 27	47 27	43 20	42 20	38 12	36 12	44 13	46 14	47 14	44 16	49 20	50 19	54 20	51 20	52 20	52 20	48 23	50 32	42 21	42 22	50 23	53 24	52 24	49 25	53 17	50 18	48.0 21.4
COLORADO NAT MON	MAX MIN	48 34	51 29	59 40	56 46	51 36	43 32	40 31	39 27	39 24	38 21	43 24	46 29	45 30	45 26	49 31	50 32	51 35	51 31	51 31	49 31	49 30	50 31	49 32	47 27	50 31	51 32	52 35	52 35	54 34	55 30	48.5 31.3	
CORTEZ	MAX MIN	54 26	51 21	56 22	62 29	56 35	50 32	42 31	44 19	39 14	40 12	42 14	45 16	48 21	45 17	47 19	49 20	55 25	58 23	56 23	54 19	49 22	51 22	52 25	47 17	52 19	55 23	57 23	59 25	53 21	54 22	50.8 21.7	
CRAIG 4 SW	MAX MIN	53 24	35 18	54 18	60 38	55 34	44 28	39 20	33 13	28 5	30 5	35 8	41 13	40 8	38 7	40 6	44 16	48 21	53 20	41 17	45 17	53 17	41 19	45 19	46 10	51 19	39 20	43 22	51 28	48 26	45 19	49 18	44.6 19.6
CRESTED BUTTE	MAX MIN	44 28	36 10	47 12	48 21	45 26	35 26	32 14	26 -5	27 -5	30 -14	26 -17	36 -4	40 1	38 -7	36 -6	37 3	44 3	44 4	43 5	42 3	41 3	39 12	42 23	32 -6	38 -6	46 5	46 5	47 12	49 6	41 -3	40 3	38.3 4.9
DELTA	MAX MIN	57 28	61 21	67 33	62 40	45 31	49 31	43 33	39 32	44 29	43 19	47 16	49 16	40 20	48 15	49 19	55 20	58 19	56 20	56 20	55 20	55 20	56 28	51 39	58 21	56 26	56 21	57 27	53 23	56 20	54 18	57 18	52.8 24.0
DILLON 1 E	MAX MIN	47 32	37 22	50 49	50 25	49 18	44 28	34 12	36 16	30 8	25 -1	34 11	43 9	46 6	49 7	40 11	41 15	45 15	54 21	47 16	39 11	44 16	37 17	42 22	29 7	40 11	45 23	48 22	55 22	45 19	42 12	48 15	42.4 15.4
DINOSAUR NATL MONUMENT	MAX MIN	43 22	49 18	54 31	52 36	50 28	39 25	36 22	34 13	34 15	37 10	45 14	44 12	44 10	43 13	50 24	54 21	53 19	49 24	41 24	45 18	49 21	52 28	45 21	45 19	51 21	53 21	49 24	50 24	53 24	46.7 20.7		
DURANGO	MAX MIN	51 21	51 16	52 26	45 28	39 31	41 28	35 20	39 31	39 12	45 14	50 18	53 24	48 27	49 16	43 22	54 21	60 20	56 21	54 23	51 18	52 21	50 23	51 18	52 15	50 20	56 22	62 22	55 22	58 19	55 18	50.1 20.4	
EAGLE FAA AP	MAX MIN	50 26	55 20	61 29	55 28	47 30	41 30	40 27	35 25	38 10	35 4	45 7	41 6	40 25	39 14	41 9	50 9	49 8	57 9	47 14	45 12	50 15	51 27	43 19	42 14	54 28	57 25	54 20	49 24	50 14	48 12	51 17	47.1
FORT LEWIS	MAX MIN	44 15	47 16	54 28	43 28	38 28	26 26	39 23	38 11	35 6	39 5	46 10	51 19	43 25	42 14	46 15	53 22	55 22	52 26	47 26	43 21	44 23	49 21	42 23	45 17	52 18	52 23	57 28	52 27	48 26	50 21	54 24	46.5 20.4
FRUITA	MAX MIN	52 20	55 20	62 29	62 28	55 28	48 28	45 28	45 28	43 23	47 26	49 23	15 15	50 15	52 19	55 19	55 19	53 19	53 19	52 18	53 19	52 18	53 26	55 29	51 20	53 20	55 20	55 20	51 24	57 18	55 16	58 16	52.4 21.3
GATEWAY 1 SW	MAX MIN	55 35	61 24	62 32	63 41	58 36	53 35	46 30	44 30	45 30	46 17	48 17	51 16	44 17	51 17	47 17	54 19	55 20	57 24	56 22	57 22	55 24	59 30	54 32	55 28	56 30	58 26	52 25	53 26	57 19	55 19	53.7 24.9	
GLENWOOD SPRINGS 1 N	MAX MIN	47 24	56 28	63																													

DAILY TEMPERATURES

STATION		DAY OF MONTH																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
IGNACIO 1 N	MAX MIN	42 6	45 19	39 20	37 30	37 25	45 10	33 10	39 7	44 7	44 13	46 14	48 14	41 13	50 13	54 14	52 18	51 18	52 14	52 14	47 19	50 11	48 11	48 11	53 17	59 17	53 20	55 18	55 15	47 14	47 14	
KREMMLING 1 E	MAX MIN	44 28	44 11	59 46	54 34	45 23	45 23	40 19	36 12	35 5	33 1	38 5	35 4	33 -4	33 -5	41 5	44 5	38 5	53 5	42 5	42 5	41 5	47 19	48 19	51 29	56 29	54 19	48 19	46 19	47 14	49 14	
LAKE LOUISE	MAX MIN	46 21	56 21	58 21	41 19	40 12	42 12	39 12	42 12	45 12	45 12	47 12	55 12	54 10	55 10	48 10	47 10	49 10	47 10	46 10	52 10	55 10	53 10	53 10	53 10	53 10	53 10	53 10	54 10	48 10		
LITTLE HILLS	MAX MIN	50 21	41 14	55 14	60 14	41 14	45 14	43 14	34 14	34 14	33 14	45 14	51 14	44 14	42 14	47 14	53 14	56 14	57 14	59 14	46 14	48 14	54 14	52 14	42 14	49 14	56 14	56 14	55 14	52 14	60 14	
MARVINE RANCH	MAX MIN	52 14	44 12	63 12	60 30	53 29	23 23	40 24	35 24	33 24	30 24	40 24	47 24	46 24	45 24	46 24	49 24	50 24	51 24	49 24	35 24	41 24	43 24	19 24	50 24	52 24	56 24	49 24	48 24	52 24	42 24	
MEEKER 2	MAX MIN	46 28	55 16	59 16	49 15	49 29	46 22	40 24	36 24	33 24	42 24	48 14	43 14	48 14	53 14	58 14	60 22	60 22	48 22	52 22	52 22	46 22	48 22	56 22	56 22	58 22	56 22	54 22	57 22	58 22	50 22	
MEREDITH	MAX MIN	44 21	41 23	52 24	56 22	50 22	38 22	35 22	33 22	31 22	33 22	38 22	45 22	48 22	47 22	42 22	50 22	52 22	53 22	49 22	42 22	43 22	44 22	47 22	35 22	49 22	53 22	54 22	52 22	44 22	50 22	
MESA VERDE NAT PARK	MAX MIN	44 30	50 30	53 32	56 36	47 34	42 31	40 31	38 22	41 22	41 22	41 22	49 28	48 28	48 24	56 24	59 24	57 24	49 24	51 24	52 24	51 24	54 24	51 30	54 30	57 32	56 32	53 32	56 29	49 28		
MONTROSE 2	MAX MIN	51 30	52 24	57 28	54 36	58 30	41 33	40 29	40 29	35 29	36 29	36 29	42 29	44 29	42 29	41 29	46 29	51 29	53 29	52 29	50 29	52 29	50 29	53 29	45 29	44 29	53 29	53 29	49 29	50 29	48 29	
NORTHDALE	MAX MIN	47 21	48 21	58 33	50 32	45 32	39 32	40 32	34 32	35 32	40 32	47 32	47 32	42 32	45 32	44 32	56 32	53 32	55 32	50 32	48 32	50 32	51 32	47 32	50 32	52 32	56 32	56 32	51 32	54 32	55 32	
NORWOOD	MAX MIN	44 28	56 22	59 29	51 31	44 22	52 23										58 18															
DURAY	MAX MIN	55 36	46 24	57 24	59 40	49 34	42 29	36 26	30 12	30 11	28 11	42 11	46 11	48 11	43 11	45 11	46 11	52 11	45 11	46 11	46 11	48 11	48 11	52 11	56 11	51 11	51 11	51 11	46 11	46 11		
PAGOSA SPRINGS	MAX MIN	47 16	50 16	51 16	46 15	42 15	38 15	42 27	39 27	37 19	41 19	48 19	49 19	50 22	45 17	52 17	57 17	52 17	49 17	48 17	47 17	46 17	47 17	48 17	56 17	54 17	54 17	56 17	48 17	48 17		
PALISADE	MAX MIN	51 27	55 21	53 29	68 36	61 38	50 34	53 34	45 34	43 34	43 34	44 34	49 34	50 28	50 28	51 28	53 28	56 28	57 28	56 28	57 28	56 28	57 28	56 28	55 28	56 28	56 28	51 28	56 28	59 28	57 28	
PAONIA 1 SW	MAX MIN	50 26	52 26	58 26	63 37	47 34	43 34	44 34	44 34	35 26	43 26	43 26	43 26	43 26	43 26	51 26	51 26	51 26	55 26	55 26	55 26	54 26	55 26	49 26	51 26	56 26	58 26	53 26	53 26	54 26	50 26	
PARADOX 1 W	MAX MIN	55 23	57 23	57 23	58 32	50 34	42 32	43 26	42 26	42 26	42 26	45 26	44 26	44 26	45 26	44 26	52 26	52 26	51 26	49 26	50 26	52 26	49 26	50 26	52 26	51 26	52 26	51 26	51 26	52 26	49 26	
PITKIN	MAX MIN	46 23	47 23	40 11	39 16	33 15	32 5	31 4	18 -4	20 -4	26 -4	25 -4	26 -4	29 -4	29 -4	32 -4	31 -4	29 -4	31 -4	30 -4	29 -4	31 -4	30 -4	29 -4	27 -4	37 -4	35 -4	37 -4	36 -4	37 -4	31 -4	
RANGELY 1 E	MAX MIN	47 32	49 32	52 32	44 32																											
REDSTONE 4 W	MAX MIN	43 19	50 16	52 16	45 22	48 28	38 18	40 18	44 18	40 18	49 18	55 18	57 18	46 18	52 18	58 18	61 18	61 18	44 18	47 18	47 18	51 18	39 18	50 18	54 18	60 18	59 18	50 18	52 18	58 18	49 18	
RICO	MAX MIN	51 18	57 18	65 28	57 18	44 18	44 18	44 18	37 18	42 18	41 18	45 18	50 18	41 18	47 18	52 18	54 18	50 18	53 18	52 18	53 18	51 18	54 18	49 18	46 18	45 18	57 18	55 18	54 18	55 18	50 18	
RIFLE	MAX MIN	45 11	46 5	49 25	40 13	41 26	35 21	30 11	34 11	38 11	47 11	44 11	45 11	44 11	44 11	52 11	45 11	49 11	42 11	42 11	46 11	48 11	46 11	53 11	54 11	53 11	54 11	53 11	54 11	43 11		
SILVERTON	MAX MIN	35 23	44 23	55 28	54 28	42 22	41 22	35 20	29 20	31 20	40 20	41 20	41 20	48 20	48 20	48 20	50 20	43 20	45 20	45 20	41 20	46 20	48 20	46 20	40 20	46 20	40 20	46 20	47 20	45 20		
STEAMBOAT SPRINGS	MAX MIN	44 26	45 26	46 26	47 26	38 11	34 15	22 -13	28 -13	29 -13	40 -8	38 -8	35 -8	39 -8	43 -8	43 -8	41 -8	41 -8	42 -8	41 -8	41 -8	42 -8	41 -8	40 -8	39 -8	36 -8	41 -8	39 -8	46 -8	34 -8	37 -8	
TAYLOR PARK	MAX MIN	47 23	45 23	46 23	47 23	38 11	34 15	22 -13	28 -13	29 -13	40 -8	38 -8	35 -8	39 -8	43 -8	43 -8	41 -8	41 -8	42 -8	41 -8	41 -8	42 -8	41 -8	40 -8	39 -8	36 -8	41 -8	39 -8	46 -8	34 -8	37 -8	
TELLURIDE	MAX MIN	47 23	56 31	54 31	50 30	41 30	40 24	34 22	34 22	34 22	41 22	50 22	52 22	45 22	45 22	45 22	48 22	48 22	48 22	48 22	48 22	48 22	48 22	48 22	48 22	48 22	48 22	48 22	48 22	48 22	48 22	
TRAYAN	MAX MIN	56 23	58 31	61 31	55 30	48 30	45 24	43 22	43 22	43 22	46 22	47 22	47 22	48 22	48 22	48 22	52 22	52 22	53 22	51 22	51 22	54 22	55 22	52 22	55 22	54 22	51 22	49 22	54 22	51 22	51 22	
VALLECITO DAM	MAX MIN	48 22	49 22	54 26	44 26	44 26	41 26	39 26	42 26	42 26	50 26	53 26	46 26	46 26	46 26	52 26	51 26	48 26	48 26	48 26	48 26	48 26	48 26	48 26	50 26	55 26	61 26	54 26	54 26	53 26	48 26	
YAMPA	MAX MIN	39 15	52 2	57 30	48 28	42 26	39 22	34 18	32 18	27 18	34 18	47 18	48 18	40 18	47 18	52 18	55 18	53 18	44 18	45 18	43 18	46 18	38 18	35 18	45 18	46 18	49 18	47 18	48 18	48 18	44 18	
YELLOW JACKET 2 W	MAX MIN	48 30	54 26	58 34	50 33	53 32	48 27	39 28	35 15	31 14	38 13	43 15	42 17	46 20	46 22	46 22	52 22	52 22	52 22	49 22	49 22	49 22	49 22	49 22	49 22	49 22	49 22	49 22	49 22	49 22	49 22	
KANSAS DRAINAGE BASIN	MAX MIN	66 22	26 4	41 11	69 27	73 36	55 19	22 19	22 11	40 17	36 15	57 26	62 27	48 17	50 25	59 23	64 36	64 31	71 24	32 11	14 11	34 13	50 22	60 33	49 7	27 						

DAILY TEMPERATURES

COLORADO
DECEMBER 1980

STATION		DAY OF MONTH																															AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
LEROY 5 WSW	MAX MIN	62 22	23 0	40 7	65 33	72 32	53 18	27 19	23 12	41 15	36 16	54 21	62 32	61 20	52 22	59 28	62 37	63 38	72 28	32 8	13 7	32 11	44 19	62 36	52 5	44 4	65 38	66 38	70 37	55 23	52 34	68 32	51.0 22.3
WRAY	MAX MIN	18 18	0 0	20 20	22 22	26 26	17 17	18 18	7 7	14 14	10 10	25 25	23 23	11 11	24 24	21 21	37 37	26 26	26 26	9 9	11 11	9 9	21 21	28 28	6 6	8 8	31 31	27 27	36 36	18 18	27 27	26 26	19.4
YUMA	MAX MIN	50 14	36 4	68 23	74 24	57 30	39 20	25 20	40 13	37 18	58 14	63 27	64 26	50 18	61 24	64 24	64 39	73 34	60 25	32 9	36 10	49 13	63 26	52 30	37 5	63 10	65 33	75 33	57 39	56 24	64 30	57 20	54.5 21.9
PLATTE DRAINAGE BASIN	04																																
ALLENSPARK	MAX MIN	40 15	46 23	50 30	46 27	42 30	50 26	37 18	41 20	50 19	56 25	46 21	50 19	58 30	59 32	57 29	60 30	65 20	52 15	50 25	60 31	65 34	54 29	50 30	54 31	46 35	39 15	41 21	60 26	54 30	61 34	54 31	51.4 25.8
ANTERO RESERVOIR	MAX MIN	38 19	45 24	47 25	45 18	40 19	40 16	37 -6	20 -18	25 -18	42 -16	40 -7	40 -1	32 -20	42 -6	49 -6	54 54	54 54	54 54	32 5	43 10	41 16	43 18	34 9	46 18	47 32	57 17	57 18	45 15	45 10	52 13	50 7	43.1 8.4
BAILEY	MAX MIN	54 21	49 12	55 28	54 23	54 28	46 20	43 22	34 8	31 8	38 10	45 23	53 18	48 13	40 11	52 13	59 22	60 23	60 21	53 16	29 10	46 18	44 21	48 17	37 24	57 31	52 25	55 24	65 24	51 18	48 14	58 19	48.6 18.9
BOULDER	MAX MIN	58 26	29 17	70 23	69 38	62 36	47 25	29 20	43 13	43 22	57 25	67 42	64 38	54 22	64 31	65 33	68 50	76 55	64 31	39 17	29 16	56 25	62 36	54 40	43 11	60 17	69 44	74 44	67 31	57 10	71 13	62 38	57.2 31.0
BRIGGSDALE	MAX MIN	44 15	35 7	61 22	67 21	55 30	41 22	30 22	38 10	39 10	51 22	64 22	62 12	49 12			60 38	75 40	54 20	25 11	25 12		60 52	52 43	63 17	65 66	66 26	61 54	54 19	69 37	57 27	57 20	52.3 20.3
BRIGHTON 1 NE	MAX MIN	55 24	30 17	62 22	72 32	61 30	41 25	28 15	40 16	41 19	58 19	67 30	61 29	53 17	64 22	65 25	70 30	74 34	64 26	31 17	26 16	58 24	63 30	55 31	43 13	63 15	70 37	69 35	53 40	56 25	72 24	61 23	55.7 24.8
BYERS 5 ENE	MAX MIN	51 23	48 14	61 24	70 30	64 30	39 23	28 23	42 14	39 15	56 15	68 23	64 23	52 16	62 20	62 20	64 26	70 30	59 25	28 15	43 9	59 17	60 25	56 34	34 10	62 16	67 30	76 29	64 30	58 20	70 39	59 21	55.8 22.1
CABIN CREEK	MAX MIN	40 23	46 19	45 17	38 36	38 27	33 21	31 20	7 14	24 14	33 14	42 21	44 20	43 17	43 17	46 30	47 29	50 32	46 13	39 17	42 19	35 20	39 21	46 19	37 13	45 29	45 29	56 28	54 29	52 16	52 24	50 25	42.5 21.6
CASTLE ROCK	MAX MIN	63 23	48 17	61 18	66 34	61 36	59 21	28 14	40 15	36 24	57 14	66 24	67 24																				
CHEESMAN	MAX MIN	59 30	50 14	56 16	62 30	57 27	54 18	50 17	40 10	43 10	39 8	54 9	63 21	63 16	52 14	61 18	60 22	69 24	68 30	57 20	33 13	58 17	54 24	59 23	46 15	50 16	60 28	52 18	62 22	48 21	50 19	65 19	54.6 19.0
CHERRY CREEK DAM	MAX MIN	64 25	29 17	45 19	63 38	69 37	62 26	39 20	29 14	41 16	39 19	57 30	66 30	65 17	57 23	64 25	65 27	69 31	72 32	48 18	38 17	39 23	58 31	58 50	50 13	65 14	70 36	73 41	63 31	55 25	58 29	70 28	56.1 25.2
DENVER WFO AP	MAX MIN	42 22	38 21	64 27	69 34	63 27	30 24	31 23	41 11	42 20	58 24	67 32	64 27	57 22	65 29	66 27	70 33	73 41	49 24	25 21	32 21	58 26	60 35	53 31	36 18	62 26	68 37	75 42	55 31	57 32	71 34	63 26	55.0 27.4
ESTES PARK	MAX MIN	46 25	53 10	40 40	55 43	48 33	42 23	19 19	1 1	0 0	39 17	53 32	54 24	49 12	53 14	54 37	61 43	63 47	56 29	30 12	46 12	45 26	45 19	45 30	46 29	50 8	55 39	52 44	59 31	52 16	61 39	55 29	49.4 25.3
EVERGREEN	MAX MIN	47 21	54 15	63 15	64 25	55 22	44 20	22 19	36 10	39 9	53 11	61 23	59 23	53 1	60 12	61 27	65 18	69 30	46 27	40 10	50 12	50 12	51 23	46 26	53 16	57 12	62 32	62 23	53 22	51 23	63 30	60 23	53.2 18.6
FORT COLLINS	MAX MIN	50 18	25 15	58 23	70 27	60 29	41 26	28 20	39 26	43 24	56 16	64 26	62 25	51 18	58 25	68 28	63 30	73 54	51 28	28 15	26 16	46 23	62 27	52 33	36 13	67 14	60 54	62 51	61 39	53 27	72 29	56 24	53.1 21.5
FORT MORGAN	MAX MIN	57 25	28 8	44 11	63 25	72 27	55 22	27 17	28 17	33 17	43 14	54 18	65 23	63 19	56 20	54 23	68 27	68 26	73 26	38 16	21 11	26 14	42 32	63 23	53 9	23 9	66 22	68 28	65 31	51 25	58 22	72 22	51.5 20.5
GRANT	MAX MIN	49 17	39 13	49 30	49 23	49 13	41 16	38 15	31 15	24 15	29 8	40 25	46 19	42 14	32 19	42 19	50 31	50 29	53 29	47 16	36 17	40 17	40 25	40 23	33 22	42 28	45 28	48 25	53 31	46 14	43 15	48 24	42.4 19.2
GREELEY UNC	MAX MIN	42 20	34 13	61 23	69 29	58 22	24 23	30 19	42 15	43 17	59 17	66 25	61 24	50 15	57 24	67 26	70 32	75 30	50 15	33 15	26 13	42 22	63 27	55 28	42 27	67 18	69 36	56 31	56 27	72 36	59 26	53.9 23.0	
JULESBURG	MAX MIN	46 57	33 28	67 44	71 27	46 22	26 19	25 19	45 7	38 14	58 17	65 23	65 25	54 15	61 19	65 34	65 39	72 33	38 20	20 9	32 11	35 11	65 22	55 22	22 6	61 11	70 37	72 35	58 31	57 17	65 29	59 28	52.0 20.8
KASSLER	MAX MIN	67 20	30 20	49 21	66 33	68 38	63 15	29 17	27 12	44 12	41 17	61 34	70 20	66 24	54 19	63 35	46 39	72 33	75 36	51 20	22 15	39 15	57 29	61 30	51 20	46 16	56 40	70 42	73 39	55 26	60 28	75 28	63.6 26.4
KAUFFMAN 4 SSE	MAX MIN	42 9	38 1	63 25	69 23	55 20	37 19	25 20	36 9	35 15	54 13	62 35	63 31	48 9	60 19	63 35	62 41	72 35	56 8	25 8	23 8	53 14	60 30	49 33	34 6	63 11	66 35	68 39	63 51	58 21	68 30	52.3 21.6	
LAKE GEORGE 8 SW	MAX MIN	48 20	40 19	50 20	52 29	50 31	44 21	41 23	35 15	17 16	23 -1	37 2	45 2	37 10	33 2	38 27	47 22	50 20	58 20	53 20	35 11	41 12	41 19	46 19	36 11	45 14	48 23	53 24	54 22	41 22	43 14	51 14	43.0 15.4
LAKEWOOD	MAX MIN	65 26	28 18	47 19	63 40	71 41	58 23	28 24	47 13	58 18	57 22	65 45	65 37	64 22	57 29	61 37	62 45	70 26	74 37	54 45	21 17	33 21	55 42	57 42	47 18	60 16	66 43	72 43	57 28	61 36	70 34	54.4 28.3	
LITTLETON	MAX MIN	50 24	35 19	62 20	69 29	64 31	36 21	27 23	40 15	39 16	57 19	67 31	65 29	54 19	61 20	64 27	70 30	73 34	58 32	32 19	33 18	57 19	42 25	49 29	15 15	59 15	67 33	73 33	54 36	57 26	71 26	64 26	55.0 24.5
LONGMONT 2 ESE	MAX MIN	66 25	322																														

DAILY TEMPERATURES

COLORADO

STATION	DAY OF MONTH																																
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
WATERDALE	MAX MIN	66 26	72 16	78 19	82 14	87 16	86 26	75 23	78 13	81 15	44 19	55 29	64 28	62 19	51 24	61 25	68 33	64 37	70 28	37 15	19 14	30 17	55 21	61 33	54 16	56 16	64 34	64 34	65 36	57 25	61 28	69 29	53.8 24.8
RIO GRANDE DRAINAGE BASIN 05																																	
ALAMOSA WSO AP	MAX MIN	51 17	57 4	60 15	57 10	50 27	46 25	44 11	37 3	34 -3	40 -7	49 1	38 5	47 14	38 7	49 5	55 2	55 5	53 6	44 18	45 17	44 11	48 17	48 11	45 9	42 18	54 16	58 17	51 23	51 10	50 12	55 13	48.6 7.6
BLANCA	MAX MIN	52 15	58 20	58 25	58 20	50 25	45 20	42 10	45 -2	33 10	42 -1	48 10	44 12	41 14	40 10	52 12	54 11	56 12	55 16	42 11	41 7	44 11	48 17	44 11	48 18	56 16	58 17	51 23	50 10	50 12	57 13	49.3	
CENTER 4 SSW	MAX MIN	50 14	51 5	55 11	54 7	49 16	46 13	44 14	39 9	35 0	40 -1	48 5	37 14	47 15	37 2	51 6	54 8	56 9	53 6	47 15	35 1	41 7	46 7	43 10	41 10	53 10	56 12	51 11	51 11	50 11	55 11	47.9 8.1	
DEL NORTE	MAX MIN	48 24	53 15	56 21	53 19	47 27	42 19	44 25	40 11	36 7	43 6	51 17	49 11	38 25	38 13	55 16	51 12	56 21	54 20	48 23	38 10	31 12	47 18	45 13	44 13	54 21	57 26	55 27	54 25	51 19	57 23	49.1 18.6	
GREAT SAND DUNES N M	MAX MIN	55 27	50 11	53 22	55 24	55 26	47 30	44 18	44 13	37 12	32 7	40 12	44 19	41 22	48 13	40 13	51 24	55 23	56 23	41 14	41 6	45 18	47 26	41 14	54 15	54 15	58 25	51 28	51 16	50 18	51 18	48.6 19.1	
HERMIT 7 ESE	MAX MIN	46 10	45 9	56 7	48 6	42 18	38 12	39 2	20 16	25 -20	39 -12	28 -18	40 9	32 0	28 8	46 7	46 1	48 2	48 3	48 4	42 1	42 2	49 6	38 12	40 -5	57 17	50 15	52 10	47 10	49 10	49 11	52 11	42.2 3.5
MANASSA	MAX MIN	51 21	57 11	57 10	49 27	46 22	45 24	38 6	23 2	41 -4	50 1	48 3	53 20	42 13	54 9	61 11	60 8	57 12	44 21	42 11	41 5	49 12	41 16	48 15	55 9	57 10	59 11	50 12	51 19	52 5	56 7	49.5 12.2	
MONTE VISTA	MAX MIN	49 20	52 11	57 18	53 16	51 23	52 20	51 21	47 9	46 6	40 2	47 10	46 11	45 12	48 13	46 12	44 10	43 8	42 7	44 10	44 10	41 8	54 8	55 6	56 1	56 5	57 5	49 6	51 6	53 7	48 5	50 7	48.8 10.4
RIO GRANDE RESERVOIR	MAX MIN	44 21	40 11	44 20	49 16	42 23	31 21	33 15	23 14	30 -14	37 -12	44 1	45 11	48 14	45 2	48 8	55 11	48 4	47 11	43 2	42 2	41 9	45 9	45 -1	35 5	40 7	45 11	52 11	43 10	42 0	44 7	41.5 7.1	
SAGUACHE	MAX MIN	50 12	50 9	44 15	56 12	53 14	47 15	45 12	44 14	41 15	39 9	38 8	44 13	37 7	56 9	54 6	48 8	46 8	46 10	45 8	49 11	43 9	49 10	59 10	59 21	58 19	52 20	55 12	54 12	56 11	49.1 11.6		
SAN LUIS 2 SE	MAX MIN	53 12	47 12	52 24	55 19	56 24	49 23	45 18	43 4	25 3	44 -4	49 1	49 8	49 13	49 11	51 12	54 10	57 15	55 19	43 5	44 6	48 9	47 20	45 5	55 8	54 14	58 16	50 15	48 23	53 9	47.7 12.3		
WOLF CREEK PASS 1 E	MAX MIN																																

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

COLORADO
DECEMBER 1980

STATION		DAY OF MONTH																															
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ARKANSAS DRAINAGE BASIN 01																																	
CLIMAX	SNOWFALL SN ON GND	3	3	2	2	2	1 4	2.0 6	1.5 6	.5 6	T 5	T 5													.5 4	3.5 8	4.0 11		1.0 9				
COLORADO SPRGS WSO AP	SNOWFALL SN ON GND WTR EQUIV		T						T T											T T	1.2 1	.1 1	T		.1								
HOLLY	SNOWFALL SN ON GND								.2																								
LA JUNTA FAA AP	SNOWFALL SN ON GND									T											T					T							
LAMAR	SNOWFALL SN ON GND						.2 T		T T																	.2 T							
PUEBLO WSO AP	SNOWFALL SN ON GND WTR EQUIV	T T	T T						T T	T T										T T	.1 T					T T		T T					
RUXTON PARK	SNOWFALL SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
SALIDA 3 W	SNOWFALL SN ON GND																								T T								
SPRINGFIELD 7 WSW	SNOWFALL SN ON GND										.5 T																.5 T						
SUGARLOAF RESERVOIR	SNOWFALL SN ON GND	T T	T T				T T			3.0 2	2	2	1	1	1	1	T	T	T	T	T	T	T	T	4.0 3	1.5 3		-	-	-	-	T	T
TRINIDAD FAA AP	SNOWFALL SN ON GND							.5 T	4.5 T		5	2	1	T												T							
WALSENBURG	SNOWFALL SN ON GND								3.0 1													T			T	T							
COLORADO DRAINAGE BASIN 02																																	
ALTENBERN	SNOWFALL SN ON GND						T	1.0	.4																	T							
BERTHOUD PASS	SNOWFALL SN ON GND	13 18	6.0 15	15 14	14 14	14 15	1.0 15	2.0 16	1.5 17	1.0 17	T 17		16	16	16	16	16	16	16	15	15	T 15	T 15	2.0 17	5.0 21	2.0 22		.5 20	19	19	19	19	18
CEDAREGGE	SNOWFALL SN ON GND	T		T	T	2.0 2	T 1	3.0 3	2.0 T		T	T																					
COCHETOPA CREEK	SNOWFALL SN ON GND								1.0																	1.0							
COLLBRAN	SNOWFALL SN ON GND																																
CRESTED BUTTE	SNOWFALL SN ON GND	1 T	1 T	1 T	1 T	T 8.0	8.0 9	2.0 9	T 9		8	8	8	7	6	6	6	5	4	4	4	2	2	.5 2	6.0 7	6	5	3	2	2	2	2	
DILLON 1 E	SNOWFALL SN ON GND	T T	1 T	1 T		1.0 1	T 1	T T	T T	T T	T T	T T	T T	T T	T T	T T	T T							T T	2.5 3	T 1	1 T	T T	T T	T T	T T	T	
DINOSAUR NATL MONUMENT	SNOWFALL SN ON GND						2.0																										
DURANGO	SNOWFALL SN ON GND	1				T T	T T	4.0 2		2	2	2	1																				
EAGLE FAA AP	SNOWFALL SN ON GND					.4 T	.7 T	.2 T	T T	T																.2 T							
GATEWAY 1 SW	SNOWFALL SN ON GND							T																									
GRAND LAKE 1 NW	SNOWFALL SN ON GND	T 4	3	2	2	1.0 3	5.5 7	1.0 5	5	5	5	5	4	4	4	4	3	3	3	3	3	3	T 3	T 3	.5 3	T 3	T 3	3	3	3	2	2	2
LAKE CITY	SNOWFALL SN ON GND					T	1.0 1	2.0 2																	2.0 2		1	T					
MEEKER 2	SNOWFALL SN ON GND								1.5 1																								
MESA VERDE NAT PARK	SNOWFALL SN ON GND						1.0 T		T																								
MONTROSE 2	SNOWFALL SN ON GND									2																							
NORTHDAL	SNOWFALL SN ON GND																																
OURAY	SNOWFALL SN ON GND	3	3	3	2	2	2.8 4	2.3 6	6	6	5	5	4	4	3	3	2	2	2	2	2	1	1	.2 1	1.7 2	2	2	2	1	1	1	1	1
PAGOSA SPRINGS	SNOWFALL SN ON GND	5	4	3	3	2	T 1	6.0 7	7	6	6	6	5	5	4	4	2	T															
RICO	SNOWFALL SN ON GND				1.0 1	3.0 4	3.0 7		6	5	4	3										T T			1.5 2								
RIFLE	SNOWFALL SN ON GND						2.0 T		T	T	T																						
SILVERTON	SNOWFALL SN ON GND	-	-	-	-	3.7 5	3.1 8	5.5 12	11	10	8	7	7	6	6	5	-		4	4	4	4	4	4	4	4	3	-	3	-	2	2	1
STEAMBOAT SPRINGS	SNOWFALL SN ON GND	2.1 2						5.0 4	4	4	4	3	2											1.3	1.8 2	1							

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

COLORADO

1964-65

STATION		DAY OF MONTH																																			
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31					
TAMPA	SNOWFALL SN ON GND	2 0	1			1		1 0	1	1 0																											
KANSAS DRAINAGE BASIN																																					
AKRON FAA AP	SNOWFALL SN ON GND	1	1					1	1	1												1	1	1													
CHEYENNE WELLS	SNOWFALL SN ON GND																																				
GENDA 1 W	SNOWFALL SN ON GND									1	1										1	1			1												
HOLYOKE	SNOWFALL SN ON GND							1		1										1	1																
WRAV	SNOWFALL SN ON GND	1								1											1					1											
PLATTE DRAINAGE BASIN																																					
ANTERO RESERVOIR	SNOWFALL SN ON GND	3	3	2	1	1	1	4 0	5	5	1	1	1	1	1	1	1							1	1												
BOULDER	SNOWFALL SN ON GND		5					1	1													1	1														
BYERS 5 ENE	SNOWFALL SN ON GND									1	1										1	1															
DENVER WSO AP	SNOWFALL SN ON GND WTR EQUIV	1	1				1	1	1	1	1	1								1	1	1	1		1												
ESTES PARK	SNOWFALL SN ON GND																																				
EVERGREEN	SNOWFALL SN ON GND							1																													
FORT COLLINS	SNOWFALL SN ON GND	5	1					1	1 0											1	1	1			1												
FORT MORGAN	SNOWFALL SN ON GND																																				
GREELEY UNC	SNOWFALL SN ON GND	1						1	1	1											5	1	1			1											
KASSLER	SNOWFALL SN ON GND								1																												
LAKE GEORGE 8 SW	SNOWFALL SN ON GND	1	1	1	1	1	1	2 0	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
NEW RAYMER	SNOWFALL SN ON GND	5																			1 0	1	1	1		1 0	1										
PARKER 6 E	SNOWFALL SN ON GND									1	1										1	1															
RED FEATHER LAKES 2 SE	SNOWFALL SN ON GND	1	2			6	1	9	1	1	1	1													1												
SEDGWICK 5 S	SNOWFALL SN ON GND																																				
SPICER	SNOWFALL SN ON GND	1				1 5	1	1 5	1	1																											
WALDEN	SNOWFALL SN ON GND	2				9	1	8	1	2	1	1																									
RIO GRANDE DRAINAGE BASIN																																					
ALAMOSA WSO AP	SNOWFALL SN ON GND WTR EQUIV							1																													
GREAT SAND DUNES N H	SNOWFALL SN ON GND							1	1																												
SAGUACHE	SNOWFALL SN ON GND								1	1																											

SEE REFERENCE NOTES FOLLOWING STATION INDEX

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COLORADO
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STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
AGUILAR 1 SE	0102	01	LAS ANIMAS		37 23	104 39	6360		8A			GEORGE STAKICH
AKRON 4 E	0109	03	WASHINGTON		40 09	103 09	4540	8A	8A	8AC		USDA CEN GR PLAINS FD S
AKRON FAA AP	0114	03	WASHINGTON		40 10	103 13	4663	MID	MID		H	FAA/FLIGHT SERVICE STA
ALAMOSA WSO AP	0130	05	ALAMOSA		37 27	105 52	7536	MID	MID	5PC	HJ	NATL WEATHER SERVICE
ALLENSPARK	0183	04	BOULDER		40 12	105 32	8500	5P	5P		C	MRS ALTA L COATS
ALTENBERN	0214	02	GARFIELD		39 30	108 23	5690	5P	5P		H	ORVILLE C ALTENBERN
AMES	0228	02	SAN MIGUEL		37 52	107 53	8701	4P	8A			DAVID L VEO
ANTERO RESERVOIR	0263	04	PARK		39 00	105 53	8920	8A	8A		C	BOARD OF WATER COMM
ARAPAHOE	0304	03	CHEYENNE		38 51	102 10	4020				H	CLEMENT D MITCHELL
ASPEN 1 SW	0372	02	PITKIN		39 11	106 50	8163	9A	9A		C	ASPEN WATER DEPT
BAILEY	0454	04	PARK		39 24	105 29	7725	8A	8A			MRS RICHARD KINGERY
BERTHOUD PASS	0674	02	GRAND		39 48	105 47	11314	6A	6A		H	U S FOREST SERVICE
BLANCA	0776	05	COSTILLA		37 26	105 31	7750	7A	7A			MRS ETHEL KESTER
BLUE MESA LAKE	0797	02	GUNNISON		38 28	107 10	7640		4P			NATIONAL PARK SERVICE
BONHAM RESERVOIR	0825	02	MESA		39 06	107 53	9850		6P			U S BUREAU RECLAMATION
BONNY LAKE	0834	03	YUMA		39 38	102 11	3748	8A	8A		C	U S BUREAU RECLAMATION
BOONE 2 SE	0840	01	PUEBLO		38 13	104 14	4435		7A			LETA LABORE
BOULDER 2	0843	04	BOULDER		40 01	105 16	5400				C	THOMAS L PLATT
BOULDER	0848	04	BOULDER		40 00	105 16	5420	6P	6P		H	KURT CARREN
BOYERO 1 WSW	0884	01	LINCOLN		38 55	103 17	4740	8A	8A			MRS JAMES BOWEN
BRANDON	0895	01	KIOWA		38 27	102 27	3930		7A			MRS ELSIE E WHITE
BRECKENRIDGE	0909	02	SUMMIT		39 29	106 02	9580		8A			RICHARD BLY
BRIGGSDALE	0945	04	WELD		40 38	104 19	4834	5P	5P			MRS A B FREEMYER
BRIGHTON 1 NE	0950	04	WELD		40 00	104 48	4980	5P	7A			MERL J SOTH
BROWNS PARK REFUGE	1017	02	MOFFAT		40 48	108 55	5354	5P	5P			BUREAU OF SPORT F & WLD
BUENA VISTA	1071	01	CHAFFEE		38 51	106 08	7930	8A	8A			CITY OF BUENA VISTA
BURLINGTON	1121	03	KIT CARSON		39 19	102 16	4165	5P	7A			BURLINGTON POLICE DEPT
BYERS 5 ENE	1179	04	ADAMS		39 45	104 08	5100	6P	7A		C	MRS SHIRLEY DIEDRICH
CABIN CREEK	1186	04	CLEAR CREEK		39 39	105 42	10018	5P	5P		H	PUBLIC SERVICE CO
CAMPO 7 S	1268	01	BACA		37 01	102 34	4300	5P	5P			FRED C TANNER
CANON CITY	1294	01	FREMONT		38 26	105 16	5343	7A	7A			CO STATE PENITENTIARY
CASTLE ROCK	1401	04	DOUGLAS		39 22	104 52	6200	2P	2P		C	MRS CAROLYN KOLBE
CEDAREIDGE	1440	02	DELTA		38 54	107 56	6244	5P	5P		C	WILLIAM ROE
CENTER 4 SSW	1458	05	RIO GRANDE		37 44	106 08	7683	8A	8A			SAN LUIS VALLEY EXP STA
CENTRAL CITY	1467	04	GILPIN		39 48	105 31	8540				C	INACTIVE 8/16/77
CHEESMAN	1528	04	JEFFERSON		39 13	105 17	6875	5P	5P		H	BOARD OF WATER COMM
CHERAW	1539	01	OTERO		38 06	103 30	4130				C	SIMON B SCHULTZ
CHERRY CREEK DAM	1547	04	ARAPAHOE		39 39	104 51	5647	8A	8A			U S CORPS OF ENGINEERS
CHEYENNE WELLS	1564	03	CHEYENNE		38 49	102 21	4250	4P	4P		H	CARL A LOVELL
CIMARRON	1609	02	MONTROSE		38 33	107 27	6896	5P	5P			W H NEWBURY
CLIMAX	1660	01	LAKE		39 22	106 11	11350	8A	8A		H	CLIMAX MOLYBDENUM CO
COCHETOPA CREEK	1713	02	GUNNISON		38 26	106 46	8000	8A	8A		C	HAROLD F KREUGER
COLLBRAN	1741	02	MESA		39 15	107 58	5980	5P	5P		H	JAMES B HAWKINS
COLORADO NAT MON	1772	02	MESA		39 06	108 44	5780	4P	4P			NATIONAL PARK SERVICE
COLORADO SPRGS WSO AP	1778	01	EL PASO		38 49	104 43	6090	MID	MID		C	NATL WEATHER SERVICE
CONIFER 3 NE	1826	04	JEFFERSON		39 32	105 16	7770				C	MRS ADDALINE L JOHNSON
CORTEZ	1886	02	MONTEZUMA		37 22	108 33	6212	8A	8A			PEOPLES NATURAL GAS CO
CRAIG 4 SW	1932	02	MOFFAT		40 27	107 36	6440	7A	7A			UTAH INTERNATIONAL INC
CREEDE	1939	05	MINERAL		37 51	106 56	8854		4P			W G SCHULTZ
CRESTED BUTTE	1959	02	GUNNISON		38 52	106 59	8885	7A	7A		C	90B HUNKER
CROWDER RANCH	2000	01	LAS ANIMAS		37 23	103 53	5130	5P	5P			MRS MARGARET T CROWDER
CUCHARAS DAM	2040	01	HUERFANO		37 45	104 36	5765				C	ARCHER B CRISP
DEER TRAIL	2162	04	ARAPAHOE		39 37	104 03	5183				C	EVERITT L DAVIS
DELHI	2178	01	LAS ANIMAS		37 38	104 01	5090	6P	6P			CHARLES F SHAFFER
DEL NORTE	2184	05	RIO GRANDE		37 40	106 21	7884	6P	6P			LYNN K WOODS
DELTA	2192	02	DELTA		38 45	108 04	4930	5P	5P			AUGUST J ALBERT
DENVER WSFO AP	2220	04	DENVER		39 45	104 52	5283	MID	MID		C	NATL WEATHER SERVICE
DILLON 1 E	2281	02	SUMMIT		39 38	106 02	9065	4P	4P		H	DENVER BOARD-WATER COMM
DINOSAUR NATL MONUMENT	2286	02	MOFFAT		40 14	108 58	5921	5P	5P		C	NATIONAL PARK SERVICE
COLORES	2326	02	MONTEZUMA		37 28	108 30	6950		8A			CLYDE MARTIN
DRAKE	2354	04	LARIMER		40 26	105 20	6170				C	VICTOR RUIZ
DURANGO	2432	02	LA PLATA		37 17	107 53	6600	11P	11P		H	FRANK CLARK
EADS	2446	01	KIOWA		38 29	102 47	4215	5P	5P		C	JOHN E JACOBS
EAGLE FAA AP	2454	02	EAGLE		39 39	106 55	6497	MID	MID		C	FAA
EASTONVILLE 1 NNW	2494	04	EL PASO		39 05	104 34	7250		6A			CARL R GUY
ECKLEY	2535	03	YUMA		40 07	102 29	3900				C	MRS ROBERTA M MAY
ELBERT	2593	04	ELBERT		39 13	104 33	6740	5P	5P			INACTIVE 07/03/80
ERIE	2731	04	WELD		40 03	105 03	5010				C	INACTIVE 8/29/77
ESTES PARK	2759	04	LARIMER		40 23	105 31	7525	4P	4P		C	WATER & POWER RES SVC

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COLORADO
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STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TIME	TABLE	TABLE	TABLE	
EVERGREEN	2790	04	JEFFERSON		39 38	105 19	7000	8A	8A			EVERGREEN SANITATION
FLAGLER 2 NW	2932	03	KIT CARSON		39 19	103 05	4975		7A			TERRY GAINES
FLEMING 1 S	2944	03	LOGAN		40 40	102 50	4248		7A			JOSEPH B KOEHLER
FLORISSANT FOSSIL BED	2965	04	TELLER		38 53	105 17	8440					NATIONAL PARK SERVICE
FORT COLLINS	3005	04	LARIMER		40 15	105 05	5004	7P	7P	7P	H	COLORADO STATE UNIV
FORT COLLINS 9 NW	3007	04	LARIMER		40 40	105 13	5220					JOHN W NEUTZE
FORT LEWIS	3016	02	LA PLATA		37 14	108 03	7600	5P	5P			SAN JUAN BASIN EXP STA
FORT MORGAN	3038	04	MORGAN		40 15	103 48	4321	8A	8A		H	GT WEST SUGAR CO
FOUNTAIN	3064	01	EL PASO		38 41	104 42	5565		7A			HOWARD A OLIVER
FOWLER 1 SE	3079	01	OTERO		38 07	104 02	4328		7A			EDWARD R FELLHAUER
FRUITA	3146	02	MESA		39 10	104 44	4510	6P	7A			JOHN F BARCUS
GATEWAY 1 SW	3246	02	MESA		38 41	108 59	4560		5P			MRS MILDRED S HUBBARD
GENOA 1 W	3258	03	LINCOLN		39 17	103 32	5111		9P			KATHA M HOFFMAN
GEORGETOWN	3261	04	CLEAR CREEK		39 42	104 42	8510		8A			COUNTY SHERIFF'S OFF
GLENWOOD SPRINGS 1 N	3359	02	GARFIELD		39 34	107 20	5823	4P	4P		H	RADIO STATION KGLN
GOLDEN 3 S	3386	04	JEFFERSON		39 42	104 13	7120					CARL FRANCIS
GRANADA	3477	01	PROWERS		38 04	101 19	3484					CLYDE B KENNEDY
GRAND JUNCTION WSO AP R	3488	02	MESA		39 07	108 32	4849	MID	MID		HJ	NATL WEATHER SERVICE
GRAND JUNCTION 6 ESE	3489	02	MESA		39 03	108 27	4760	8A	8A	8A		CSU ORCHARD MESA RES C
GRAND LAKE 1 NW	3496	02	GRAND		40 16	105 50	8720	5P	5P		H	NATIONAL PARK SERVICE
GRAND LAKE 6 SSW	3500	02	GRAND		40 11	105 52	8288	5P	5P	5P		U S BUREAU RECLAMATION
GRAND VALLEY	3508	02	GARFIELD		39 27	106 03	5090	5P	5P			HARRY BLUE
GRANT	3530	04	PARK		39 28	104 41	8667	8A	8A			DENVER BOARD-WATER COMM
GREAT SAND DUNES N M	3541	05	ALAMOSA		37 43	105 32	8120	1P	1P		H	GREAT SAND DUNES N M
GREELEY	3546	04	WELD		40 25	104 41	4648				C	GT WEST SUGAR CO
GREELEY UNC	3553	04	WELD		40 25	104 42	4715	5P	5P		H	U N C DR GLENN COBB
GREENLAND	3570	04	DOUGLAS		39 11	104 51	6884		7A			LUKE HIGHT
GREENLAND 9 SE	3579	04	EL PASO		39 06	104 44	7480					NORMAN B YOUNGER
GREENLAND 9 NE	3584	04	DOUGLAS		39 16	104 45	6900					MRS NORMA J BAIN
GREEN MOUNTAIN DAM	3592	02	SUMMIT		39 53	104 20	7740	3P	3P			U S BUREAU RECLAMATION
GROSS RESERVOIR	3629	04	BOULDER		39 57	105 21	7950		8A			BOARD OF WATER COMM
GUFFEY 10 SE	3656	01	FREMONT		38 41	105 23	8200		4P			MRS CLARA G NASH
GUNNISON	3662	02	GUNNISON		38 32	106 56	7664	5P	5P		C	CITY OF GUNNISON
HAMILTON	3738	02	MOFFAT		40 22	107 37	6230		6A			MRS ETHAL M JORDAN
HASWELL	3828	01	KIOWA		38 37	103 09	4520		7A			FRANKIE E STOKER
HAYDEN	3867	02	ROUTT		40 29	107 15	6375	6P	6P			MRS CAROLYN E SUNDBERG
HERMIT 7 ESE	3951	05	MINERAL		37 46	107 08	9000	6P	6P			MRS MABEL D WRIGHT
HIGBEE 2 SW	3982	01	OTERO		37 45	103 28	4250		7A			INACTIVE 09/18/80
HOLLY	4076	01	PROWERS		38 03	102 07	3390	7A	7A		H	W R DAVIS
HOLYOKE	4082	03	PHILLIPS		40 35	102 18	3730	6P	6P		C H	MRS MYRA J FLANAGAN
HOT SULPHUR SPRS 2 SW	4129	02	GRAND		40 03	106 08	7600	6P	6P		C	COLO FISH AND GAME DEPT
HOYT	4155	04	ADAMS		40 00	104 05	5000				C	JAMES F MUSGRAVE
HUGO	4172	01	LINCOLN		39 08	103 28	5030				C	STEVE W MATTIX
IDALIA	4242	03	YUMA		39 44	102 18	3965		8A			JIM SCHIEL
IGNACIO 1 N	4250	02	LA PLATA		37 08	107 38	6460	8A	8A			SOUTHERN UTE AGENCY
INDEPENDENCE PASS 5 SW	4270	02	PITKIN		39 05	106 37	10550	5P	5P			INACTIVE 09/30/80
INTER CANYON	4293	04	JEFFERSON		39 34	105 13	7040		7A			ROBERT W SCHNEIDER
JOES	4380	03	YUMA		39 39	102 41	4270	7A	7A		C	WILL ROGERS
JOHN MARTIN DAM	4388	01	BENT		38 04	101 55	3814	4P	4P		C	U S CORPS OF ENGINEERS
JULESBURG	4413	04	SEDGWICK		41 00	102 15	3469	8A	8A			CITY POLICE DEPT
KARVAL	4444	01	LINCOLN		38 44	103 32	5075	7A	7A			MRS KATHRYN M INNESS
KASSLER	4452	04	JEFFERSON		39 30	105 06	5501	8A	8A		H	WASTEWATER TRMT PLANT
KAUFFMAN 4 SSE	4460	04	WELD		40 51	103 54	5250	SS	7A			MISS THYRA M NELSON
KIM 15 NNE	4538	01	LAS ANIMAS		37 27	103 19	5150	9A	9A		C	MRS SUZANNE HART
KIM 5 SW	4542	01	LAS ANIMAS		37 12	103 29	5810	12M	12M			BRETT BALENSEIFEN
KIT CARSON 6 S	4603	01	CHEYENNE		38 42	102 46	4231	8A	8A		H	CO INTERSTATE GAS CO
KREMMLING 1 E	4664	02	GRAND		40 04	106 23	7399	5P	5P			MRS JO ANN WRIGHT
KUTCH 6 SSE	4686	01	LINCOLN		38 50	103 50	5360	8A	8A		C	MRS LAYERNE BREWER
LA JUNTA FAA AP	4720	01	OTERO		38 03	103 31	4190	MID	MID		H	FAA FLIGHT SERVICE STA
LAKE CITY	4734	02	HINSDALE		38 02	107 19	8670	8A	8A		H	PHILLIP W VIGOR
LAKE GEORGE 8 SW	4742	04	PARK		38 55	105 29	8515	8A	8A	8A	C H	BOARD OF WATER COMM
LAKE MORAINES	4750	01	EL PASO		38 49	104 19	10265				C	GLEN MULSBERRY
LAKEWOOD	4762	04	JEFFERSON		39 45	105 08	5637	9A	9A			BOARD OF WATER COMM
LAMAR	4770	01	PROWERS		38 05	102 37	3620	MID	MID			ETHEL MONTGOMERY
LAS ANIMAS	4834	01	BENT		38 04	103 13	3890	5P	5P			LAS ANIMAS POWER PLANT
LAWSON	4877	04	CLEAR CREEK		39 46	105 38	8100				C	JAMES HARRINGTON
LEADVILLE 2 SW	4885	01	LAKE		39 14	106 19	9938	11P	11P			AP OF LEADVILLE INC
LEROY 5 WSW	4945	03	LOGAN		40 31	103 00	4470	8A	8A			NEIL M LINDSTROM
LIMON WSMO	5018	01	LINCOLN		39 11	103 42	5560	MID	MID		C	NATL WEATHER SERVICE

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

COLORADO
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STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
LITTLE HILLS	5048	02	RIO BLANCO		40 00	108 12	6140	6P	6P			COLO GAME & FISH DEP
LITTLETON	5056	04	ARAPAHOE		39 37	105 01	5310	MID	4P			CHARLES H ROLLING
LONGMONT 2 ESE	5116	04	BOULDER		40 10	105 04	4950	8A	8A			GT WEST SUGAR CO
LONGMONT 6 NW	5121	04	BOULDER		40 15	105 09	5150					JOHN L NELSON
MANASSA	5322	05	CONEJOS		37 10	105 56	7687	5P	4P		C	CLETUS M GILLELAND
MANCOS 1 W	5327	02	MONTEZUMA		37 21	108 19	6975		7P			TAMMY NOLAND
MANITOU SPRINGS	5352	01	EL PASO		38 51	104 56	6630				C	MANITOU SPRGS HYDRO PL
MARVINE RANCH	5414	02	RIO BLANCO		40 02	107 28	7800	8A	8A			TIM DOLE
MEEKER 2	5487	02	RIO BLANCO		40 02	107 55	6347	6P	6P		C	K JAMES COOK
MEREDITH	5507	02	PITKIN		39 22	106 45	7825	5P	5P	5P		U S BUREAU RECLAMATION
MESA VERDE NAT PARK	5531	02	MONTEZUMA		37 12	108 29	7070	5P	5P		C H	NATIONAL PARK SERVICE
MONTE VISTA	5706	05	RIO GRANDE		37 34	106 09	7662	6P	6P		H	DAVID RATLIFF
MONTE VISTA REFUGE	5711	05	RIO GRANDE		37 29	106 09	7675				C	MONTE VISTA NATL WL REF
MONTROSE 1	5717	02	MONTROSE		38 29	107 53	5785		5P	5P		ROBERT K KENNEDY
MONTROSE 2	5722	02	MONTROSE		38 29	107 53	5785	7A	7A		H	UNCOMPAGRE V W U A
MORRISON 1 SW	5765	04	JEFFERSON		39 39	105 12	5840				C	RAYMOND P BUCKLES
MULE SHOE LODGE 1 SSE	5819	01	HUERFANO		37 35	105 11	8890				C	JOHN A ZEMMER
NEDERLAND 2 NNE	5878	04	BOULDER		39 59	105 30	8240	8A	8A			THOMAS E PLATT
NEW RAYMER	5922	04	WELD		40 36	103 51	4783	5P	5P		C H	KENNETH D THOMPSON
NORTHDALE	5970	02	DOLORES		37 49	109 01	6680	5P	5P		H	ROBERT C SHUTT
NORTHGATE	5982	04	JACKSON		40 56	106 20	7830				C	ERIC WAGNER
NORTH LAKE	5990	01	LAS ANIMAS		37 13	105 03	8800	5P	5P		H	CLINTON L PRATER
NORWOOD	6012	02	SAN MIGUEL		38 08	108 17	7020	7P	7P			JOSEPH HANNIGAN FAMILY
NUNN	6023	04	WELD		40 42	104 47	5196	7A	7A		C	C DALE BARNABY
ORDWAY 2 ENE	6131	01	CROWLEY		38 13	103 43	4315	5P	5P			FOXLEY CATTLE CO
ORDWAY 21 N	6136	01	LINCOLN		38 31	103 42	4767	7A	7A		C H	BILL RINGLE
OTIS 11 NE	6192	03	WASHINGTON		40 16	102 50	4180		7A			KENNETH GLENN
OURAY	6203	02	OURAY		38 01	107 40	7840	7A	7A		C H	EDWARD B THOMPSON
PAGOSA SPRINGS	6258	02	ARCHULETA		37 16	107 01	7238	5P	5P		H	GLEN D EDMONDS
PALISADE	6266	02	MESA		39 07	108 21	4800	8A	8A			COLO DEPT AGRICULTURE
PALMER LAKE	6280	01	EL PASO		39 07	104 55	7280	6A	6A		C	CHARLES B KENDRICK
PAONIA 1 SW	6306	02	DELTA		38 52	107 36	5580	7A	7A			ROBERT E LUND
PARADOX 1 W	6318	02	MONTROSE		38 23	108 59	5530	6P	6P			MRS WYVONNA IRISH
PARKER 6 E	6326	04	ELBERT		39 32	104 39	6310	5P	5P		C H	R EARL EVERITT
PERRY PARK	6430	04	DOUGLAS		39 16	104 58	6330		7A			MRS RUTH E WHALEN
PITKIN	6513	02	GUNNISON		38 36	106 32	9200	5P	5P			LAWRENCE R LILLPOP
PLACERVILLE	6524	02	SAN MIGUEL		38 01	108 03	7320		4P			MRS MARY F MC CLUER
PLEASANT VIEW 2 W	6591	02	MONTEZUMA		37 35	108 48	6840				C	DON W CLEVER
PRITCHETT 16 SW	6710	01	BACA		37 14	103 05	5180	8A	8A			MRS RUTH BRITTON
PUEBLO WSO AP	R 6740	01	PUEBLO		38 17	104 31	4639	MID	MID	8A	C HJ	NATL WEATHER SERVICE
PUEBLO RESERVOIR	6765	01	PUEBLO		38 16	104 43	4555	8A	8A	8A		USBR RSVR SUPT
PUEBLO 6 SSW	6767	01	PUEBLO		38 11	104 39	4910	7A	7A	7A		CF & I STEEL CORP
PYRAMID	6797	02	ROUIT		40 14	107 05	8009		6P			DAN H KNOTT
RALSTON RESERVOIR	6816	04	JEFFERSON		39 49	105 14	5900		8A			DENVER BD OF WTR COMM
RANGELY 1 E	6832	02	RIO BLANCO		40 05	108 46	5290	4P	4P			RANGELY WATER PLANT
RED FEATHER LAKES 2 SE	6925	04	LARIMER		40 47	105 33	8165	5P	5P		H	WILLIAM P ALDREDGE
REDSTONE 4 W	6970	02	PITKIN		39 12	107 18	8065	3P	3P			DOUG EDMAN-CD CONTACT
RICO	7017	02	DOLORES		37 42	108 02	8780	6P	6P		H	MRS MARTHA SHEPEREK
RIFLE	7031	02	GARFIELD		39 32	107 48	5320	MID	MID		C H	MRS MAXINE C MYSER
RIO GRANDE RESERVOIR	7050	05	HINSDALE		37 43	107 16	9495	7A	7A			RALPH W CONKEY
ROCKY FORD 2 SE	7167	01	OTERO		38 02	103 42	4170	5P	5P			AR VALLEY AGRI RES CNTR
ROLLINSVILLE	7195	04	GILPIN		39 55	105 30	8480				C	C O BEAGLE
RUSH 4 N	7287	01	EL PASO		38 53	104 06	6110	6P	6P			MRS V MARJORIE EASOM
RUSTIC 12 WSW	7300	04	LARIMER		40 42	105 48	8080				C	NEIL KING
RUXTON PARK	7309	01	EL PASO		38 51	104 59	9050	6P	6P		H	COLO SPGS WTR WORKS
RYE	7315	01	PUEBLO		37 55	104 56	6790	5P	5P			VERTIE L HASTY
SAGUACHE	7337	05	SAGUACHE		38 05	106 09	7697	8A	8A		C H	WILLIAM HOLDER
SALIDA 3 W	7371	01	CHAFFEE		38 32	106 03	7488	5P	5P		H	MRS MARILYN ENTZ
SAN LUIS	7428	05	COSTILLA		37 12	105 25	7990				C	MISS ZELDA TRUJILLO
SAN LUIS 2 SE	7430	05	COSTILLA		37 11	105 24	8033	8A	8A			ARNIE VALDEZ
SARGENTS	7460	02	SAGUACHE		38 24	106 26	8470		8A			NORMAN P SCOTT
SEDALIA 4 SSE	7510	04	DOUGLAS		39 23	104 57	6000		7A			MRS BETTY S BLANFORD
SEDGWICK 5 S	7515	04	SEDGWICK		40 51	102 31	3990	5P	7A		H	LAYTON D MUNSON
SEIBERT	7519	03	KIT CARSON		39 18	102 52	4703				C	FOSHA S GORTON JR
SHAW 2 E	7557	03	LINCOLN		39 33	103 21	5180				C	TOM CRAIGG
SHOSHONE	7618	02	GARFIELD		39 34	107 14	5933		6P			JOHN W DAVIS
SILVER LAKE	7648	04	BOULDER		40 02	105 35	10360				C	THOMAS E PLATT
SILVERTON	7656	02	SAN JUAN		37 48	107 40	9322	5P	5P		C H	JOHN S JACKSON
SIMLA	7664	01	ELBERT		39 09	104 05	5980				C	U S SOIL CONS SERVICE

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

COLORADO
DECEMBER 1980

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								7-10P	7-10A	5-8P	7-10A	
SOUTH PLATTE	7816	03	JEFFERSON		39 25	105 10	6078		7A			ALBERT J. ALLEN
SPICER	7848	04	JACKSON		40 27	106 28	8380	5P	5P		H	MRS. MARTIN A. M. MAMMA
SPRINGFIELD	7862	01	BACA		37 24	106 37	4410		7A			INACTIVE OBSERVER
SPRINGFIELD 7 WSW	7861	01	BACA		37 24	106 44	4580	5P	7A	5P	H	U.S. FOREST SERVICE
SQUAW MOUNTAIN	7881	04	CLEAR CREEK		39 41	105 30	11500		7P			FRANK A. SWANLUND
STEAMBOAT SPRINGS	7836	02	ROUTT		40 30	108 50	6770	SS	SS		H	R. WAYNE LIGHT
STERLING	7950	04	LOGAN		40 37	103 11	3940	7A	7A			RADIO STATION 401
STONINGTON	7992	01	BACA		37 17	103 11	3800		6P			MRS. AMELIA BISHOP
STRATTON	8008	03	KIT CARSON		39 19	106 22	4390	5P	5P		H	INACTIVE OBSERVER
SUGARLOAF RESERVOIR	8064	01	LAKE		39 19	106 22	9738	8A	8A	8A	H	U.S. BUREAU RECLAMATION
TACOMA	8164	02	LA PLATA		37 31	107 47	7300		4P			WILLIAM J. FOX III
TACONY 10 SE	8151	01	PUEBLO		38 23	104 04	4960	5P	5P			JOHN M. HILL
TAYLOR PARK	8184	02	MINNITON		38 49	107 37	9206	5P	5P			UNCOMPAHGRE V. W. H. A.
TELLURIDE	8204	02	SAN MIGUEL		37 57	107 49	8800	6P	6P			WILLIAM M. MANNING
TERCIO 4 NW	8220	01	LAS ANIMAS		37 05	105 03	8270		7A			JUANITA G. TORRES
TIMPAS 13 SW	8290	01	OTERO		37 40	103 55	4830		7A			JOHN W. GRAVES
TRINIDAD	8429	01	LAS ANIMAS		37 10	104 29	6030	5P	5P			LETT OF TRINIDAD
TRINIDAD RIVER	8431	01	LAS ANIMAS		37 10	104 31	5990		7A			NICK D. HARTMAN
TRINIDAD FAA AP	8434	01	LAS ANIMAS		37 15	104 20	5746	MID	MID		H	FAA
TROUT LAKE	8454	02	SAN MIGUEL		37 50	107 53	9700		10A			ERLO HILL RICE ARMY
TROY 1 SE	8468	01	LAS ANIMAS		37 08	103 18	5610		6P			CH. J. N. THANN
TWIN LAKES RESERVOIR	8501	01	LAKE		39 05	106 11	9300	7A	7A			ERLO HILL RICE ARMY
URAVAN	8560	02	MONTROSE		38 22	108 44	9010	4P	8A			UNCOMPAHGRE V. W. H. A.
VALLECITO DAM	8582	02	LA PLATA		37 22	107 35	7650	5P	5P	5P		KING RIVER TRAIL DIST
VONA	8722	03	KIT CARSON		39 18	102 44	4500		7A			RAY L. FORD
WALDEN	8754	04	JACKSON		40 44	106 17	8115	7P	7P		H	ERIC WAGNER
WALSENBURG	8781	01	HUERFANO		37 38	104 47	6150	5P	5P		C	JOHN W. FICAL
WALSH 1 W	8793	01	BACA		37 23	107 15	3970	5P	5P			U.S. FOREST SERVICE
WATERDALE	8839	04	LARIMER		40 26	105 12	5230	8A	8A			LYLE HERMAN
WELDONA 2 SE	8896	04	MORGAN		40 20	103 56	4350		7A			THOMAS J. JONES
WESTCLIFFE	8931	01	CUSTER		38 08	105 29	7860	6P	6P		H	MARVIN O. RANKIN
WHEAT RIDGE	8994	04	JEFFERSON		39 47	105 07	5390				C	DEPT. OF PUBLIC WORKS
WHITE ROCK	8997	01	PUEBLO		37 52	104 07	4115				C	WILLIAM C. KREIDER
WILCOX RANCH	9045	02	DELTA		38 55	107 31	5900				C	RALPH H. CLINE
WINDSOR 2 SE	9147	04	WELD		40 28	104 47	4760		8A			EASTMAN-KODAK CO
WINTER PARK	9175	02	GRAND		39 54	105 46	9058		8A			DENVER BD. OF WATER C.
WOLF CREEK PASS 1 E	9181	05	MINERAL		37 29	106 47	10642	8A	8A			STATE DIV. OF HIGHWAYS
WOODLAND PARK 8 NW	9210	04	TELLER		39 06	105 05	7760				C	U.S. FOREST SERVICE
WOOTON RANCH	9216	01	LAS ANIMAS		37 00	104 29	7575		7A			JOHN W. BISHOP
WRAY	9247	03	YUMA		40 04	102 14	3560	5P	5P		H	HARLAN A. ZION
YAMPA	9265	02	ROUTT		40 09	106 54	7892	5P	5P		H	FLOYD M. MONTGOMERY
YELLOW JACKET 2 W	9275	02	MONTEZUMA		37 31	108 45	6860		7A	7P		ARTHUR WILSON
YODER 2 WNW	9285	01	EL PASO		38 51	104 16	6175					HELEN YOUNG
YUMA	9295	03	YUMA		40 08	102 44	4135	5P	5P			HIGH PLAINS MANOR

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SPECIAL WEATHER SUMMARY

It was dry across Colorado with little mountain snowfall. Record-breaking warm temperatures, which accompanied the dry weather, resulted in statewide concern about developing drought conditions.

Warm and dry conditions were already established over the western portion as the month began. But east of the mountains a chilly polar air mass slipped down across the plains on the 1st. A little light snow developed as this cold air pushed up against the Front Range. A rapid warming took place on the 3d as the cold air retreated eastward. Many areas in the western half of the State recorded their highest temperatures during the month on the 3d. Examples included 60° at Craig and 68° at Palisade. By the 4th, the warmth spilled over into the eastern part and temperatures climbed into the 70's in some areas. Sterling reached a high of 74°, equalling their previous all-time high.

Precipitation began to fall in western parts of the state early on the 5th as a large but diffuse system formed over the western United States. At the same time, a cold high pressure area in southern Canada began pushing southward bringing colder air down from the north-east into eastern portion. Precipitation fell across much of the State on the 6th and 7th as the storm system moved eastward, but precipitation amounts were relatively light. Significant precipitation amounts were limited mostly to portions of the San Juan and Central Mountains and some western valley locations. Montrose, for example, measured .65 inches of precipitation from the storm, much of it falling as rain. The greatest snowfall from the storm was 12 inches reported at both Telluride and Silverton.

A little snow also fell east of the mountains and continued on the 7th and 8th. Generally only trace amounts were measured on the plains with up to 3 inches of dry snow recorded along the base of the Front Range. The storm system continued to develop as it moved eastward and left a narrow strip of heavier snow across the extreme southeast. Both Trinidad and Stonington measured 5 inches of snowfall on the 8th.

Seasonably cold weather settled over the mountains and western valleys of the state for the week following this storm. Many areas recorded their coldest temperatures on the 10th and 11th. Taylor Park Dam, the traditional icebox, recorded -26° on the morning of the 10th, the coldest temperature in the State in December.

Warm and dry weather returned to the eastern part on the 10th. By the 15th, the western half of the State had also reverted to unseasonably warm conditions. Daytime temperatures in the 60's were common east of the mountains from the 11th to the 16th. With brisk westerly "downslope" winds on the 17th helping to warm the air even more, many daily records were shattered. Examples of new records set on the 17th included: Fort Collins, 73°; Limon, 74°; Greeley and Colorado Springs, 75°; Burlington, 78°; LaJunta and Trinidad, 81°; and Pueblo, 82°. Pueblo's reading equalled the warmest December temperature ever recorded in the State.

Above average temperatures continued for the rest of the month in and west of the mountains. However, two brief cold waves affecting areas east of the mountains on the 19th and 20th and again on the 24th, were convincing reminders that it was still winter. Although precipitation amounts were very light, the fog, freezing drizzle, and light snow, which began along the Front Range and across the Eastern Plains late on the 18th and continued till the 20th, made travel very hazardous in many areas.

A small storm system moved into the western area on the 21st bringing much needed snow to the mountains on the 22d and 23d. Snowfall amounts were not great, and the snow changed to light rain at lower elevations. Still it was of great benefit for the holiday downhill ski season.

As the snow ended in the mountains another surge of cold air moved in across the plains late on the 23d again bringing fog, glaze and a dusting of snow on Christmas Eve day to areas east of the mountains.

Christmas day dawned cold and wintry, but a strong chinook wind (westerly "downslope" warm wind east of the mountains) quickly raised temperatures into the 60's from the Front Range eastward. Just a touch of new snow fell on parts of the Northern and Central Mountains, but even in the high country, temperatures climbed above freezing during the day.

The remainder of the month was dry and very warm across all of the State. Temperatures again climbed into the 70's on the 27th and 30th east of the mountains setting more new records. Denver, for example, reached 75° on the 27th. Temperatures in the 40's and 50's were reported high in the mountains, continuing the unwinterlike weather.

Most areas of the state received less than 50% of the average December precipitation. The San Luis Valley and most of eastern portion received little or no precipitation in December. Areas along and west of the Continental Divide generally received from 20 to 50% of average. Only two small regions received near or above average precipitation. The Montrose-Delta area in the western and the extreme southeast corner of the State were both relatively wet.

The extremely warm temperatures accentuated the dry conditions. Temperatures were far above average, ranging from about 5° warmer than usual at Burlington and Holyoke to nearly 13° above average at Walden, Eagle, and Gunnison.

Along the Front Range this was the warmest December on record at Greeley, Fort Collins, Boulder, Canon City, and Trinidad. At Colorado Springs, Denver, and Pueblo this was the warmest December since 1933. For most of the mountains and western valleys this was by far the warmest December ever recorded. For example, at Gunnison, where data have been collected for over 80 years, the monthly temperature was 27.1°, 12° above average and 1° warmer than the previous record set in 1939. Other locations including Climax, Dillon, Eagle, Grand Junction, Steamboat Springs, and Walden surpassed their old records by more than 3°. The warm temperatures melted most of the snow below

SPECIAL WEATHER SUMMARY

about 9,000 feet, leaving very little snowcover.

The unusual warmth meant that heating degree day totals for the month were much lower than average across the State. Totals varied from 15% fewer than normal at Burlington to 31% below average at Grand Junction.

Heating degree day totals were less than last year across all of the state, especially from along the Front Range westward. This means, all other factors being equal, that less energy should have been required to heat homes, businesses, and schools in the State.

Heating degree day totals this month ranged from just 1% fewer than December 1979 at Burlington to 22% fewer than last year at Denver, and more than 30% less at Eagle and Grand Junction.

Precipitation for the first three months of the 1981 water year is considerably below average across almost the entire State. The mountainous areas

the Continental Divide have only received about 60% of their average October-December precipitation.

Many comparisons are being made between this year and the drought year of 1976-77. However, the data show that precipitation in the western half of the State is well ahead of the 1976 October-December totals. For example, much of the San Juans have already received more precipitation than they did during the entire 1976-77 winter. The only mountain area which is drier this year is the region just west of Denver, including the Berthoud Pass-Winter Park area.

The comparison is much different in the eastern portion. Little precipitation of any kind has fallen on much of the Eastern Plains since September, and some locations have had 7 consecutive drier than average months.

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REFERENCE NOTES

COLORADO

Additional information regarding the climate of this State may be obtained by writing to the National Climatic Center, Federal Building, Asheville, N.C. 28801, or to any Weather Service Office near you. Additional precipitation data are contained in the "HOURLY PRECIPITATION DATA" for this State.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service Offices and FAA stations. For these stations snow on ground values are at 5:00 a.m., m.s.t. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the "Evaporation and Wind" table. Max and Min values in the "Evaporation and Wind" table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 11:00 a.m., m.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1941-1970.

DIVISIONS, as used in this publication, became effective with data for August 1941.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and directions from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

EVAPORATION AND WIND TABLE:

Akron 4 E	: Pan painted inside with asphaltum paint.
Fort Collins	: Sunken pan 3 feet by 3 feet, painted inside and outside with black enamel.
Springfield 7 SW	: Pan painted inside with light blue metallic lacquer.

LATE REPORTS AND CORRECTIONS will be published annually as a Supplemental bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

-	No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table.
	No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.
+	And also on an earlier date or dates.
++	Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
*	Amount included in following measurement, time distribution unknown.
//	Gage is equipped with a windshield.
‡	Extreme occurred at station with incomplete data which may have been exceeded.
B	Adjusted to a full month.
D	Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
E	Amount is partially estimated.
M	One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
R	Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
T	Trace, an amount too small to measure.
V	Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

AR	This entry in time of observation column in Station Index means after rain.
C	Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
G	"Soil Temperature" table.
H	"Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
J	"Supplemental Data" table.
SS	This entry in time of observation column in Station Index means observations made near sunset.
VAR	This entry in time of observation column in Station Index means variable.
#	Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U.S. for each month are described in the CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 50 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 30 cents. Note minimum charge and ordering instructions below.

Subscription Price: \$5.85 per year for each section including annual summary; \$13.00 foreign; 45¢ single copy; \$1.00 foreign; 45¢ annual summary; \$1.00 foreign. There is a minimum charge of \$3.00 for each order of shelf-stocked issues of publications.

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CLIMATOLOGICAL DATA

ANNUAL SUMMARY



COLORADO

1980

"I CERTIFY THAT THIS IS AN OFFICIAL PUBLICATION OF THE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION AND IS COMPILED FROM INFORMATION RECEIVED AT THE NATIONAL CLIMATIC CENTER, ASHEVILLE, NORTH CAROLINA 28801."

DIRECTOR
NATIONAL CLIMATIC CENTER

Table 1

AVERAGE TEMPERATURES AND DEPARTURES FROM NORMAL

COLORADO
1980

Station	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure
ARKANSAS DRAINAGE BASIN 01																										
BUENA VISTA	24.1	- 1.5	29.3	1.2	30.6	- 1.9	38.5	- 2.6	47.6	- 2.5	60.9	2.2	68.7	2.0	72.4	1.9	56.5	- 1.5	44.7	- 3.3	32.3	- 2.5	36.7M	9.0	44.1M	1.1
CAMPO 7 S	30.9	- 5.8	40.5M	1.5	42.7M	1.7	49.4	- 2.4	57.0	- 3.8	73.9M	4.4	80.7M	5.1	76.7	1.3	65.7	- 1.5	55.3	- 1.1	44.6M	- 4.4	45.8M	6.8	55.2M	1.5
CLIMAX	14.6	- 18.8	16.5	- 23.4	23.4	34.8	49.3	46.3	53.4	- 2.1	69.2	4.6	77.1	4.6	70.4	1.3	62.1	1.4	49.6	- 1.6	39.5	2.0	30.8	8.4	59.1	1.7
COLORADO SPRGS WSO AP	26.7	- 1.9	34.3	3.0	35.7	4.4	44.3	- 1.9	53.4	- 2.1	69.2	4.6	77.1	4.6	70.4	1.3	62.1	1.4	49.6	- 1.6	39.5	2.0	30.8	8.4	59.1	1.7
CROWDER RANCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DELM	21.8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
EADS	21.7	- 6.2	33.7	- 1.7	38.1	- 1.4	48.6	- 3.1	57.4	- 3.7	74.7	3.9	81.7	5.2	77.7	1.7	67.4	1.4	52.8	- 1.7	42.7M	4.4	39.2M	6.9	57.9M	1.3
HOLLY	25.7	-	35.9	-	38.2M	-	50.2	-	59.2M	-	76.5	-	82.7	-	76.7	-	68.7	-	57.9	-	47.2M	-	36.5	-	51.5M	-
JOHN MARTIN DAM	-	-	37.3M	1.9	-	-	51.0M	- 2.4	61.0	- 2.1	76.8	4.0	87.1	4.8	87.9	4.5	70.7M	2.3	55.1M	- 1.7	-	-	-	-	-	-
KARVAL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
KIM 15 NNE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
KIM 5 SW	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
KIT CARSON 6 S	20.4	- 7.5	30.4	- 2.0	34.9	- 2.6	45.2M	- 4.5	-	-	-	-	74.2M	4.5	76.2M	2.7	66.5M	2.0	50.6M	- 2.4	39.4	1.9	36.0M	5.6	-	-
KUTCH 6 SSE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
LA JUNTA FAA AP	24.7	-	36.6	-	39.8	-	48.7	-	60.2	-	75.8	-	87.5	-	79.4	-	79.4	-	54.4	-	41.7	-	40.8	-	54.6	-
LAWA	24.7	- 4.6	35.5	1.0	39.8	- 1.5	50.7	- 2.1	59.4	- 3.4	75.4	2.8	87.1	4.0	78.7	2.2	69.7	2.2	53.6	- 1.4	43.7	- 1.1	38.2	6.5	53.6	1.5
LAS ANIMAS	26.2	- 3.8	36.2M	1.0	41.1M	- 1.1	50.3	- 3.6	60.5	- 2.9	76.1M	3.2	87.2	5.1	82.9M	3.9	-	-	-	-	-	-	-	-	-	-
LEADVILLE 2 SW	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
LIMON WSO	21.1	-	30.4	-	31.9	-	42.0	-	51.7	-	66.7	-	77.2	-	69.7	-	61.1	-	47.3	-	37.1	-	37.1	-	47.4	-
NORTH LAKE	27.0	-	29.6	-	30.7	-	34.0M	-	43.9	-	-	-	-	-	59.6	-	55.0	-	43.5	-	-	-	-	-	-	-
ORDWAY 2 ENE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ORDWAY 21 N	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PALMER LAKE	22.5	-	29.8	-	29.5	-	35.6	-	44.3M	-	62.3	-	77.9	-	77.7	-	67.7	-	49.5M	-	37.7M	-	35.4M	-	47.5M	-
PRITCHETT 16 SW	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PUEBLO WSO AP	28.2	- 1.9	37.2	2.5	40.6	1.6	48.3	- 3.4	58.3	- 2.8	72.8	2.1	87.2	3.8	76.7	1.5	67.0	1.8	52.4	- 2.1	40.9	1.0	41.7	8.2	53.6	1.8
PUEBLO RESERVOIR	28.1M	-	-	-	40.1M	-	48.2M	-	57.0	-	72.4	-	79.3	-	75.7	-	65.9	-	51.9	-	44.2M	-	40.1M	-	51.0M	-
PUEBLO 6 SSW	25.0M	-	34.2M	-	37.8	-	46.1	-	55.1	-	70.5	-	77.8	-	74.8	-	64.7	-	51.9	-	40.0M	-	40.1M	-	51.0M	-
ROCKY FORD 2 SE	26.1	- 3.8	36.2	1.2	39.8	- 1.2	47.4	- 5.5	56.9	- 3.2	74.7M	2.9	87.9	3.4	76.7	1.7	68.1	1.0	51.9	- 2.5	49.4	1.1	39.1	7.0	53.3	1.2
RUSH 4 N	22.8	-	31.8	-	32.2	-	43.2	-	49.9	-	66.3	-	72.2	-	69.4	-	61.1	-	47.4	-	37.1	-	39.5M	-	47.6M	-
RUXTON PARK	21.6	-	25.1	-	25.4	-	30.3	-	39.9	-	-	-	57.0M	-	54.4M	-	-	-	37.5	-	28.7M	-	31.9M	-	46.4M	-
RYE	25.6	-	28.0	-	33.9	-	41.0	-	51.9	-	65.4	-	77.1	-	67.9	-	57.7	-	45.8	-	34.2M	-	37.1M	-	46.4M	-
SALIDA 3 W	27.9	-	33.2	-	34.0	-	39.4	-	50.7	-	64.2	-	69.8	-	66.3M	-	59.4M	-	44.2	-	36.6M	-	47.1M	-	53.4	-
SPRINGFIELD 7 WSW	26.4	-	36.1	-	39.1	-	47.6	-	56.7	-	73.3	-	79.6	-	75.4	-	67.5	-	53.9	-	42.8	-	40.3	-	53.4	-
SUGARLOAF RESERVOIR	18.0	-	20.1	-	20.4	-	26.7	-	39.1	-	52.0	-	57.2	-	54.6	-	48.1	-	36.2	-	29.0	-	35.4	-	51.4	-
TACONY 10 SE	26.6	-	35.9M	-	38.5	-	46.3	-	56.3	-	72.0	-	77.6	-	74.8M	-	65.5	-	51.3	-	40.5	-	39.4	-	52.1M	-
TRINIDAD	33.5	-	38.1	-	39.9	-	45.1	-	55.4	-	70.4	-	74.6	-	71.7	-	67.0	-	52.1	-	41.3	-	42.5	-	57.5	-
TRINIDAD FAA AP	31.2	- 2	37.5	3.5	40.1	1.6	46.4	- 2.9	56.7	- 1.9	72.4	4.5	77.2	3.8	74.4	2.8	66.2	1.8	51.5	- 2.0	42.1	1.5	41.8	8.4	53.1	1.7
TWIN LAKES RESERVOIR	18.5M	-	19.2M	-	-	-	28.2M	-	34.4	-	54.4M	-	60.4M	-	67.4	-	67.4	-	59.1M	-	49.8M	-	40.1M	-	52.9M	-
WALSENBURG	31.9	- 1.6	38.6	2.9	40.0M	1.0	46.5	- 2.2	55.5	- 2.3	70.3M	3.8	77.7	4.5	71.7	1.7	65.6	2.1	52.3	- 1.3	42.1	1.1	44.6	9.0	52.9M	1.5
WALSLEY 1 W	27.3	-	36.1M	-	40.8	-	49.1	-	57.8	-	75.7	-	87.2	-	75.7	-	67.2	-	52.1	-	39.4M	-	40.1M	-	52.9M	-
WESTCLIFFE	25.8	- 3.2	30.9	5.4	31.4	1.7	36.7M	- 3.9	48.1	- 1.4	61.1	3.1	64.8	1.9	62.2	1.7	54.0M	1.2	41.2	- 1.3	31.9	- 1.2	36.6M	12.1	43.4M	1.5
DIVISION	25.2	- 3.5	32.6	1.7	35.3	- 1.0	42.9	- 4.2	53.0	- 3.4	68.8	3.3	74.4	3.4	71.0	1.7	67.4	1.7	48.8	- 2.4	38.1	- 1.1	38.6	7.6	44.5	1.3
• • • COLORADO DRAINAGE BASIN 02																										
ALTENBERN	28.4	-	32.9	-	35.4	-	45.5	-	52.8M	-	63.9	-	77.9	-	66.6	-	60.4	-	47.7M	-	36.2	-	35.5	-	48.0M	-
AMES	25.7	-	28.3	-	27.3	-	35.1M	-	-	-	56.6	-	61.0	-	57.5	-	50.7	-	41.8M	-	32.4	-	30.4	-	48.0M	-
ASPEN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ASPEN 1 SW	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BERTHOUD PASS	12.9	-	17.6	-	16.6	-	22.9	-	31.9	-	44.4	-	49.1	-	49.2	-	44.2	-	31.3	-	22.6	-	27.7	-	30.7	-
BROWNS PARK REFUGE	25.1	-	28.2	-	35.0	-	43.7	-	52.4	-	61.7	-	67.5	-	65.7	-	57.6	-	46.1	-	36.2	-	33.7M	-	45.8M	-
CEADREGE	30.2	- 2.8	36.3	3.9	36.8	- 1.4	47.7	- 1.3	53.2M	- 3.9	69.1	4.1	77.9	2.1	77.4	1.1	67.7	1.1	57.1	- 1.2	39.4	1.5	3			

AVERAGE TEMPERATURES AND DEPARTURES FROM NORMAL

1940-1980

Table 1

Station	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure
RICO	25.0	-	25.5	-	23.6	-	32.9	-	41.8	-	53.4	-	70.1	-	78.8	-	70.1	-	51.1	-	32.0	-	16.0	-	39.8	-
SILVERTON	21.9M	4.0	22.1M	3.8	21.4M	1.1	26.2	-	36.2	-	47.0	-	63.9	-	71.9	-	63.9	-	45.0	-	25.0	-	10.0	-	39.1	-
STEAMBOAT SPRINGS	19.1	4.0	23.1	1.7	26.2	-	36.2	-	47.0	-	55.9	1.1	68.8	1.8	78.8	2.5	68.8	1.8	50.0	-	30.0	-	10.0	-	40.0	-
TAYLOR PARK	19.1	6.0	12.5	1.7	18.6	-	23.1	-	31.1	-	40.0	-	52.9	2.4	61.9	1.9	52.9	2.4	35.0	-	15.0	-	10.0	-	39.1	-
TELLURIDE	25.7	3.7	28.2	1.8	26.4	-	36.2	-	44.6	-	58.3	-	74.8	-	80.8	-	74.8	-	58.3	-	32.0	-	16.0	-	42.8	-
URBAN	33.6	40.0	41.7	51.7	51.7	57.9	57.9	71.9M	4.8	78.8	3.4	59.8	2.2	68.8	2.2	68.8	2.2	50.0	-	30.0	-	10.0	-	40.0	-	
VALLACITO DAM	24.8	26.5	27.5	38.7	45.6	58.3	74.8	80.8	4.8	78.8	3.4	59.8	2.2	68.8	2.2	68.8	2.2	50.0	-	30.0	-	10.0	-	40.0	-	
YAMPA	19.5	24.5	25.4	36.2	45.5	58.3	74.8	80.8	4.8	78.8	3.4	59.8	2.2	68.8	2.2	68.8	2.2	50.0	-	30.0	-	10.0	-	40.0	-	
YELLOW JACKET C.W.	27.7	31.8	31.3	43.3	51.5	66.1	81.9	88.8	4.8	78.8	3.4	59.8	2.2	68.8	2.2	68.8	2.2	50.0	-	30.0	-	10.0	-	40.0	-	
DIVISION	24.8	4.0	28.2	1.0	30.4	-	40.4	-	49.4	-	61.6	-	77.1	-	83.1	-	77.1	-	61.6	-	32.0	-	16.0	-	42.8	-
KANSAS DRAINAGE BASIN	22.0	-	21.5	-	33.4	-	44.3	-	54.5	-	69.3	-	88.8	-	91.9	-	88.8	-	70.1	-	39.4	-	16.0	-	49.5	-
ARROW H E	22.3	-	30.9	-	30.9	-	44.9	-	55.1	-	70.2	-	88.8	-	91.9	-	88.8	-	70.1	-	39.4	-	16.0	-	49.5	-
ARROW FAH AP	24.1M	-	31.8	-	31.8	-	44.9	-	55.1	-	70.2	-	88.8	-	91.9	-	88.8	-	70.1	-	39.4	-	16.0	-	49.5	-
BOBBY LAKE	24.0M	-	31.8	-	31.8	-	44.9	-	55.1	-	70.2	-	88.8	-	91.9	-	88.8	-	70.1	-	39.4	-	16.0	-	49.5	-
BURKINGHAM	24.0M	-	31.8	-	31.8	-	44.9	-	55.1	-	70.2	-	88.8	-	91.9	-	88.8	-	70.1	-	39.4	-	16.0	-	49.5	-
CHRISTIANE WELLS	24.0M	-	31.8	-	31.8	-	44.9	-	55.1	-	70.2	-	88.8	-	91.9	-	88.8	-	70.1	-	39.4	-	16.0	-	49.5	-
FLAHERTY 2 NW	25.4	-	31.7	-	31.7	-	44.9	-	55.1	-	70.2	-	88.8	-	91.9	-	88.8	-	70.1	-	39.4	-	16.0	-	49.5	-
FLAHERTY 1 NW	25.7	-	31.7	-	31.7	-	44.9	-	55.1	-	70.2	-	88.8	-	91.9	-	88.8	-	70.1	-	39.4	-	16.0	-	49.5	-
FLAHERTY 3 NW	25.7	-	31.7	-	31.7	-	44.9	-	55.1	-	70.2	-	88.8	-	91.9	-	88.8	-	70.1	-	39.4	-	16.0	-	49.5	-
FLAHERTY 4 NW	25.7M	-	31.7	-	31.7	-	44.9	-	55.1	-	70.2	-	88.8	-	91.9	-	88.8	-	70.1	-	39.4	-	16.0	-	49.5	-
FLAHERTY 5 NW	25.7	-	31.7	-	31.7	-	44.9	-	55.1	-	70.2	-	88.8	-	91.9	-	88.8	-	70.1	-	39.4	-	16.0	-	49.5	-
FLAHERTY 6 NW	25.7M	-	31.7	-	31.7	-	44.9	-	55.1	-	70.2	-	88.8	-	91.9	-	88.8	-	70.1	-	39.4	-	16.0	-	49.5	-
FLAHERTY 7 NW	25.7	-	31.7	-	31.7	-	44.9	-	55.1	-	70.2	-	88.8	-	91.9	-	88.8	-	70.1	-	39.4	-	16.0	-	49.5	-
FLAHERTY 8 NW	25.7	-	31.7	-	31.7	-	44.9	-	55.1	-	70.2	-	88.8	-	91.9	-	88.8	-	70.1	-	39.4	-	16.0	-	49.5	-
FLAHERTY 9 NW	25.7	-	31.7	-	31.7	-	44.9	-	55.1	-	70.2	-	88.8	-	91.9	-	88.8	-	70.1	-	39.4	-	16.0	-	49.5	-
FLAHERTY 10 NW	25.7	-	31.7	-	31.7	-	44.9	-	55.1	-	70.2	-	88.8	-	91.9	-	88.8	-	70.1	-	39.4	-	16.0	-	49.5	-
FLAHERTY 11 NW	25.7	-	31.7	-	31.7	-	44.9	-	55.1	-	70.2	-	88.8	-	91.9	-	88.8	-	70.1	-	39.4	-	16.0	-	49.5	-
FLAHERTY 12 NW	25.7	-	31.7	-	31.7	-	44.9	-	55.1	-	70.2	-	88.8	-	91.9	-	88.8	-	70.1	-	39.4	-	16.0	-	49.5	-
FLAHERTY 13 NW	25.7	-	31.7	-	31.7	-	44.9	-	55.1	-	70.2	-	88.8	-	91.9	-	88.8	-	70.1	-	39.4	-	16.0	-	49.5	-
FLAHERTY 14 NW	25.7	-	31.7	-	31.7	-	44.9	-	55.1	-	70.2	-	88.8	-	91.9	-	88.8	-	70.1	-	39.4	-	16.0	-	49.5	-
FLAHERTY 15 NW	25.7	-	31.7	-	31.7	-	44.9	-	55.1	-	70.2	-	88.8	-	91.9	-	88.8	-	70.1	-	39.4	-	16.0	-	49.5	-
FLAHERTY 16 NW	25.7	-	31.7	-	31.7	-	44.9	-	55.1	-	70.2	-	88.8	-	91.9	-	88.8	-	70.1	-	39.4	-	16.0	-	49.5	-
FLAHERTY 17 NW	25.7	-	31.7	-	31.7	-	44.9	-	55.1	-	70.2	-	88.8	-	91.9	-	88.8	-	70.1	-	39.4	-	16.0	-	49.5	-
FLAHERTY 18 NW	25.7	-	31.7	-	31.7	-	44.9	-	55.1	-	70.2	-	88.8	-	91.9	-	88.8	-	70.1	-	39.4	-	16.0	-	49.5	-
FLAHERTY 19 NW	25.7	-	31.7	-	31.7	-	44.9	-	55.1	-	70.2	-	88.8	-	91.9	-	88.8	-	70.1	-	39.4	-	16.0	-	49.5	-
FLAHERTY 20 NW	25.7	-	31.7	-	31.7	-	44.9	-	55.1	-	70.2	-	88.8	-	91.9	-	88.8	-	70.1	-	39.4	-	16.0	-	49.5	-
FLAHERTY 21 NW	25.7	-	31.7	-	31.7	-	44.9	-	55.1	-	70.2	-	88.8	-	91.9	-	88.8	-	70.1	-	39.4	-	16.0	-	49.5	-
FLAHERTY 22 NW	25.7	-	31.7	-	31.7	-	44.9	-	55.1	-	70.2	-	88.8	-	91.9	-	88.8	-	70.1	-	39.4	-	16.0	-	49.5	-
FLAHERTY 23 NW	25.7	-	31.7	-	31.7	-	44.9	-	55.1	-	70.2	-	88.8	-	91.9	-	88.8	-	70.1	-	39.4	-	16.0	-	49.5	-
FLAHERTY 24 NW	25.7	-	31.7	-	31.7	-	44.9	-	55.1	-	70.2	-	88.8	-	91.9	-	88.8	-	70.1	-	39.4	-	16.0	-	49.5	-
FLAHERTY 25 NW	25.7	-	31.7	-	31.7	-	44.9	-	55.1	-	70.2	-	88.8	-	91.9	-	88.8	-	70.1	-	39.4	-	16.0	-	49.5	-
FLAHERTY 26 NW	25.7	-	31.7	-	31.7	-	44.9	-	55.1	-	70.2	-	88.8	-	91.9	-	88.8	-	70.1	-	39.4	-	16.0	-	49.5	-
FLAHERTY 27 NW	25.7	-	31.7	-	31.7	-	44.9	-	55.1	-	70.2	-	88.8	-	91.9	-	88.8	-	70.1	-	39.4	-	16.0	-	49.5	-
FLAHERTY 28 NW	25.7	-	31.7	-	31.7	-	44.9	-	55.1	-	70.2	-	88.8	-	91.9	-	88.8	-	70.1	-	39.4	-	16.0	-	49.5	-
FLAHERTY 29 NW	25.7	-	31.7	-	31.7	-	44.9	-	55.1	-	70.2	-	88.8	-	91.9	-	88.8	-	70.1	-	39.4	-	16.0	-	49.5	-
FLAHERTY 30 NW	25.7	-	31.7	-	31.7	-	44.9	-	55.1	-	70.2	-	88.8	-	91.9	-	88.8	-	70.1	-	39.4	-	16.0	-	49.5	-
FLAHERTY 31 NW	25.7	-	31.7	-	31.7	-	44.9	-	55.1	-	70.2	-	88.8	-	91.9	-	88.8	-	70.1	-	39.4	-	16.0	-	49.5	-
FLAHERTY 32 NW	25.7	-	31.7	-	31.7	-	44.9	-	55.1	-	70.2	-	88.8	-	91.9	-	88.8	-	70.1	-	39.4	-	16.0	-	49.5	-
FLAHERTY 33 NW	25.7	-	31.7	-	31.7	-	44.9	-	55.1	-	70.2	-	88.8	-	91.9	-	88.8	-	70.1	-	39.4	-	16.0	-	49.5	-
FLAHERTY 34 NW	25.7	-	31.7	-																						

TOTAL PRECIPITATION AND DEPARTURES FROM NORMAL

TABLE 2

COLORADO
1960

STATION		JANUARY		FEBRUARY		MARCH		APRIL		MAY		JUNE		JULY		AUGUST		SEPTEMBER		OCTOBER		NOVEMBER		DECEMBER		ANNUAL	
		PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE
ANKENY DRAINAGE BASIN																											
ANKENY 1 SE		1.42		1.14		1.47		4.48		5.27		7		10		1.78		2.45		.04		.61		.12		E 17.38	
BOONE 2 SE		-		-		-		-		-		-		10		1.49		1.50		.00		.62		.00		-	
MCKINLEY 1 SW		-		-		-		-		-		-		-		-		-		.00		.61		.00		-	
BRANSON		1.15		1.11		1.01		2.75		2.44		.12		.94		.99		.91		.00		.25		.00		E 10.16	
HICKMAN VISTA		1.15	1.08	1.19	1.13	1.86	1.01	1.62	1.55	1.13	1.29	1.35	1.69	1.02	1.17	1.56	1.29	1.34	1.54	1.50	1.44	.86	.35	1.19	1.10	8.93	1.78
CANNON 1 SE		-		1.13		1.12		4.24		2.51		.67		.73		1.40		.30		.00		.58		.12		E 12.38	
CANNON CITY		1.11	1.12	1.17	1.00	1.45	1.58	1.74	1.08	6.57	4.75	1.00	1.34	1.19	1.65	1.99	.78	1.65	.90	.06	.91E	1.20	.58	.00	1.42E	15.58	2.55
COLUMBIA		1.14		1.12		2.61		3.08		2.32		1		.93		1.15		.98		1.73		.53		.77		E 22.21	
COLORADO SPRINGS 45 AF		1.19	1.08	1.14	1.00	1.30	1.53	1.44	2.19	4.99	2.87	1.60	.71	1.19	1.41	4.59	2.71	1.65	.96	.01	.91	.75	.10	.05	.23E	19.66	3.93
CROWDER RANCH		-		-		-		-		-		-		-		-		-		T	.89	.20	.32	.08	.49	-	-
CROWDER		-		1.11		.58		-		-		-		-		1.45		.40		.25		-		-		-	-
DOHERTY RANCH		1.05	1.08	1.02	.23	.77	1.6	3.40	2.37	2.10	.12	1.10	1.48	1.86	.90	1.11	.92	.92	.25	-	-	-	-	-	-	-	-
EAGLE		1.12	1.07	1.18	1.15	2.96	1.73	4.31	2.85	3.71	1.24	1.26	1.83	1.78	1.54	1.78	1.29	1.73	.55	T	1.05	.55	.01	.02	.31E	16.00	.91
EAGLE 1 SE		-		-		-		-		-		-		-		.96		3.71		.79		T		.48		.09	19.06
FOWLER 1 SE		1.15		1.09		.44		3.51		2.35		.41		1.77		.94		.85		T		.35		.08		10.92	
GARDNER 1 SE		1.11		1.10		1.75		2.60		1.94		T		1.71		1.76		1.72		.21		.45		.08		13.34	
HAWKELL		1.09	1.17	1.05	1.08	1.55	.97	3.71	2.56	1.13	1.17	1.33	.41	1.32	1.87	2.63	.56	2.01	.69	1.50	.39	1.14	.10	T	.24	16.13	3.02
HIGGINS 1 SW		-		1.1		1.36		3.95		2.44		-		-		3.71		.79		T		.52		.47		E 14.49	
HOLLY		1.16		1.07		1.73		4.09		3.01		.68		1.71		2.12		.05		T		.52		.47		E 14.49	
JOHN MARTIN DAM		1.12	1.24	1.16	1.15	2.05	1.51	1.76	2.72	2.22	.18	1.53	1.04	1.75	1.16	1.77	1.24	.92	.10	.00	.48	.19	.01	T	.25E	11.97	.08
KAWAI		1.15	1.19	1.17	1.17	1.59	1.02	5.45	4.82	2.58	.48	1.62	1.22	-		-	-	-	-	T		.41		T	.20	15.01	1.48
KIM 1 SW		-		-		-		-		-		-		-		-		-		T		.41		T		-	-
KIM 1 SW		-		-		-		-		-		-		-		-		-		T		.41		T		-	-
KIT CARSON DAM		1.14	1.16	1.10	1.08	1.19	1.56	2.85	1.43	4.97	2.55	2.16	.00	1.20	1.17	1.63	1.60	1.33	.38	T	.97	.72	.28	.00	.29E	15.34	.93
LA JUNTA 1 SE		-		-		-		-		-		-		-		-		-		.03		.45		.01		-	-
LA JUNTA FFA AP		1.13		1.18		1.94		2.49		1.86		.94		1.48		1.14		.93		.14		.30		T		12.13	
LEMA		1.11	1.02	1.06	1.02	2.26	1.49	5.05	3.70	2.52	.01	1.36	1.90	1.81	1.49	1.57	.77	.29	.80	T	.91	.53	.00	.03	.33	14.86	.47
LEMA DAM		1.10	1.08	1.17	1.04	1.69	1.05	3.74	2.40	5.15	1.11	1.89	.77	1.74	1.51	1.41	1.48E	.93	.01	.00	.86	.63	.19	T	.31E	13.05	.18
LEADVILLE 2 SW		-		-		-		-		-		-		-		-		-		.10		-		-		-	-
LIMON DAM		1.14		1.05		.71		3.50		2.51		.90		2.61		1.66		1.64		.77		.58E		.12		.01	13.65
LIMON DAM		1.14	1.13	1.09	.13	2.67	.82	3.51	1.27	4.22	1.88	.26	1.23	1.92	2.40	1.55	2.35	1.48	.19	T	.77	.58E	.02	.16	.75E	18.72	2.07
LIMON DAM		1.11	1.13	1.09	.15	.86	.13	3.26	2.13	2.63	1.03	.77	.66	1.33	1.58	1.15	1.55E	.18	T	.77	.05	.37	T	.32E	9.70	2.14	
LIMON DAM		1.11	1.13	1.09	.15	.86	.13	3.26	2.13	2.63	1.03	.77	.66	1.33	1.58	1.15	1.55E	.18	T	.77	.05	.37	T	.32E	9.70	2.14	
LIMON DAM		1.11	1.13	1.09	.15	.86	.13	3.26	2.13	2.63	1.03	.77	.66	1.33	1.58	1.15	1.55E	.18	T	.77	.05	.37	T	.32E	9.70	2.14	
LIMON DAM		1.11	1.13	1.09	.15	.86	.13	3.26	2.13	2.63	1.03	.77	.66	1.33	1.58	1.15	1.55E	.18	T	.77	.05	.37	T	.32E	9.70	2.14	
LIMON DAM		1.11	1.13	1.09	.15	.86	.13	3.26	2.13	2.63	1.03	.77	.66	1.33	1.58	1.15	1.55E	.18	T	.77	.05	.37	T	.32E	9.70	2.14	
LIMON DAM		1.11	1.13	1.09	.15	.86	.13	3.26	2.13	2.63	1.03	.77	.66	1.33	1.58	1.15	1.55E	.18	T	.77	.05	.37	T	.32E	9.70	2.14	
LIMON DAM		1.11	1.13	1.09	.15	.86	.13	3.26	2.13	2.63	1.03	.77	.66	1.33	1.58	1.15	1.55E	.18	T	.77	.05	.37	T	.32E	9.70	2.14	
LIMON DAM		1.11	1.13	1.09	.15	.86	.13	3.26	2.13	2.63	1.03	.77	.66	1.33	1.58	1.15	1.55E	.18	T	.77	.05	.37	T	.32E	9.70	2.14	
LIMON DAM		1.11	1.13	1.09	.15	.86	.13	3.26	2.13	2.63	1.03	.77	.66	1.33	1.58	1.15	1.55E	.18	T	.77	.05	.37	T	.32E	9.70	2.14	
LIMON DAM		1.11	1.13	1.09	.15	.86	.13	3.26	2.13	2.63	1.03	.77	.66	1.33	1.58	1.15	1.55E	.18	T	.77	.05	.37	T	.32E	9.70	2.14	
LIMON DAM		1.11	1.13	1.09	.15	.86	.13	3.26	2.13	2.63	1.03	.77	.66	1.33	1.58	1.15	1.55E	.18	T	.77	.05	.37	T	.32E	9.70	2.14	
LIMON DAM		1.11	1.13	1.09	.15	.86	.13	3.26	2.13	2.63	1.03	.77	.66	1.33	1.58	1.15	1.55E	.18	T	.77	.05	.37	T	.32E	9.70	2.14	
LIMON DAM		1.11	1.13	1.09	.15	.86	.13	3.26	2.13	2.63	1.03	.77	.66	1.33	1.58	1.15	1.55E	.18	T	.77	.05	.37	T	.32E	9.70	2.14	
LIMON DAM		1.11	1.13	1.09	.15	.86	.13	3.26	2.13	2.63	1.03	.77	.66	1.33	1.58	1.15	1.55E	.18	T	.77	.05	.37	T	.32E	9.70	2.14	
LIMON DAM		1.11	1.13	1.09	.15	.86	.13	3.26	2.13	2.63	1.03	.77	.66	1.33	1.58	1.15	1.55E	.18	T	.77	.05	.37	T	.32E	9.70	2.14	
LIMON DAM		1.11	1.13	1.09	.15	.86	.13	3.26	2.13	2.63	1.03	.77	.66	1.33	1.58	1.15	1.55E	.18	T	.77	.05	.37	T	.32E	9.70	2.14	
LIMON DAM		1.11	1.13	1.09	.15	.86	.13	3.26	2.13	2.63	1.03	.77	.66	1.33	1.58	1.15	1.55E	.18	T	.77	.05	.37	T	.32E	9.70	2.14	
LIMON DAM		1.11	1.13	1.09	.15	.86	.13	3.26	2.13	2.63	1.03	.77	.66	1.33	1.58	1.15	1.55E	.18	T	.77	.05	.37	T	.32E	9.70	2.14	
LIMON DAM		1.11	1.13	1.09	.15	.86	.13	3.26	2.13	2.63	1.03	.77	.66	1.33	1.58	1.15	1.55E	.18	T	.77	.05	.37	T	.32E	9.70	2.14	
LIMON DAM		1.11	1.13	1.09	.15	.86	.13	3.26	2.13	2.63	1.03	.77	.66	1.33	1.58	1.15	1.55E	.18	T	.77	.05	.37	T	.32E	9.70	2.14	
LIMON DAM		1.11	1.13	1.09	.15	.86	.13	3.26	2.13	2.63	1.03	.77	.66	1.33	1.58	1.15	1.55E	.18	T	.77	.05	.37	T	.32E	9.70	2.14	
LIMON DAM		1.11	1.13	1.09	.15	.86	.13	3.26	2.13	2.63	1.03	.77	.66	1.33	1.58	1.15	1.55E	.18	T	.77	.05	.37	T	.32E	9.70	2.14	
LIMON DAM		1.11	1.13	1.09	.15	.86	.13	3.26	2.13	2.63	1.03	.77	.66	1.33	1.58	1.15	1.55E	.18	T	.77	.05	.37	T	.32E	9.70	2.14	
LIMON DAM		1.11	1.13	1.09	.15	.86	.13	3.26	2.13	2.63	1.03	.77	.66	1.33	1.58	1.15	1.55E	.18	T	.77	.05	.37	T	.32E	9.70	2.14	
LIMON DAM		1.11	1.13	1.09	.15	.86	.13	3.26	2.13	2.63	1.03	.77	.66	1.33	1.58	1.15	1.55E	.18	T	.77	.05	.37	T	.32E	9.70	2.14	
LIMON DAM		1.11	1.13	1.09	.15	.86	.13	3.26	2.13	2.63	1.03	.77	.66	1.33	1.58	1.15	1.55E	.18	T	.77	.05	.37	T	.32E	9.70	2.14	
LIMON DAM		1.11	1.13	1.09	.15	.86	.13	3.26	2.13	2.63	1.03	.77	.66	1.33	1.58	1.15	1.55E	.18	T	.77	.05	.37	T	.32E	9.70	2.14	
LIMON DAM		1.11	1.13	1.09	.15	.86	.13	3.26	2.13	2.63	1.03	.77	.66	1.33	1.58	1.15	1.55E	.18	T	.77	.05	.37	T	.32E	9.70	2.14	
LIMON DAM		1.11	1.13	1.09	.15	.86	.13	3.26	2.13	2.63	1.03	.77	.66	1.33	1												

See Reference Notes Following Station Index

TABLE 2

TOTAL PRECIPITATION AND DEPARTURES FROM NORMAL

STATION	JANUARY		FEBRUARY		MARCH		APRIL		MAY		JUNE		JULY		AUGUST		SEPTEMBER		OCTOBER		NOVEMBER		DECEMBER		ANNUAL
	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	
IGNACIO 1 N	4.70	3.44	3.35	2.50	1.93	.23	1.44	.58	1.79	.13	1.03	.20	1.03	.45	1.11	.07	1.11	.07	1.11	.07	1.11	.07	1.11	.07	1.11
INDEPENDENCE PASS 5 SW	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
KREMMLING 1 E	1.86	.84	.84	.44	.44	.15	1.44	.15	1.44	.15	1.11	.11	1.04	1.17	1.11	.11	1.11	.11	1.11	.11	1.11	.11	1.11	.11	
LAKE CITY	7.74	1.81	1.81	.96	.96	2.18	1.18	1.18	1.18	1.18	1.18	1.18	1.18	1.18	1.18	1.18	1.18	1.18	1.18	1.18	1.18	1.18	1.18	1.18	
LITTLE MILLS	1.15	1.61	1.61	2.07	2.07	.65	2.17	.65	2.17	.65	1.11	.11	1.04	1.17	1.11	.11	1.11	.11	1.11	.11	1.11	.11	1.11	.11	
MANCOS 1 W	2.95	3.31	3.31	2.18	2.18	.79	1.98	.79	1.98	.79	1.11	.11	1.04	1.17	1.11	.11	1.11	.11	1.11	.11	1.11	.11	1.11	.11	
MARVINE RANCH	4.70	5.10	5.10	1.44	1.44	.50	1.94	.50	1.94	.50	1.11	.11	1.04	1.17	1.11	.11	1.11	.11	1.11	.11	1.11	.11	1.11	.11	
MARWELL	2.35	1.79	1.79	2.39	2.39	1.49	2.72	1.49	2.72	1.49	1.11	.11	1.04	1.17	1.11	.11	1.11	.11	1.11	.11	1.11	.11	1.11	.11	
MEKEO 2	1.41	3.72	3.72	1.82	1.82	.55	1.76	.55	1.76	.55	1.11	.11	1.04	1.17	1.11	.11	1.11	.11	1.11	.11	1.11	.11	1.11	.11	
MEKECITH	1.77	1.95	1.95	1.78	1.78	.74	1.98	.74	1.98	.74	1.11	.11	1.04	1.17	1.11	.11	1.11	.11	1.11	.11	1.11	.11	1.11	.11	
MESA VERDE NAT PARK	5.11	1.21	1.21	2.36	2.36	.44	1.96	.44	1.96	.44	1.11	.11	1.04	1.17	1.11	.11	1.11	.11	1.11	.11	1.11	.11	1.11	.11	
MONTROSE 1 E	E 1.72	.55	.55	.11	.11	.71	.75	.75	.75	.75	1.11	.11	1.04	1.17	1.11	.11	1.11	.11	1.11	.11	1.11	.11	1.11	.11	
MONTROSE 2	.65	.02	.02	.17	.17	.70	.07	.07	.07	.07	1.11	.11	1.04	1.17	1.11	.11	1.11	.11	1.11	.11	1.11	.11	1.11	.11	
NORTHEALE	1.70	-	-	-	-	-	-	-	-	-	1.11	.11	1.04	1.17	1.11	.11	1.11	.11	1.11	.11	1.11	.11	1.11	.11	
NORWOOD	E 2.13	1.23	1.23	.58	.58	.54	.66	.66	1.19	.07	1.11	.11	1.04	1.17	1.11	.11	1.11	.11	1.11	.11	1.11	.11	1.11	.11	
OURAY	2.96	2.96	2.96	2.82	2.82	1.44	2.3	2.3	2.3	2.3	1.11	.11	1.04	1.17	1.11	.11	1.11	.11	1.11	.11	1.11	.11	1.11	.11	
PAGOSA SPRINGS	4.75	2.88	3.99	2.84	1.44	.04	.81	.87	1.94	.87	1.11	.11	1.04	1.17	1.11	.11	1.11	.11	1.11	.11	1.11	.11	1.11	.11	
PALISADE	.78	.03	1.13	.73	2.22	1.44	.51	.84	1.94	1.26	1.11	.11	1.04	1.17	1.11	.11	1.11	.11	1.11	.11	1.11	.11	1.11	.11	
PAYLOR 1 W	1.13	2.60	2.60	2.74	2.74	.77	1.94	.77	1.94	.77	1.11	.11	1.04	1.17	1.11	.11	1.11	.11	1.11	.11	1.11	.11	1.11	.11	
PARACOX 1 W	2.49	2.46	2.31	-	-	.11	1.15	-	1.15	-	1.11	.11	1.04	1.17	1.11	.11	1.11	.11	1.11	.11	1.11	.11	1.11	.11	
PITKIN	3.44	2.18	2.04	1.09	1.96	.37	1.16	.31	1.98	.75	1.11	.11	1.04	1.17	1.11	.11	1.11	.11	1.11	.11	1.11	.11	1.11	.11	
PIEDMONT HILL	3.78	2.68	2.68	2.84	1.44	.39	1.47	1.44	1.44	.87	1.11	.11	1.04	1.17	1.11	.11	1.11	.11	1.11	.11	1.11	.11	1.11	.11	
PYRAMID	4.44	1.13	1.73	2.22	1.44	.51	.84	1.94	1.26	1.11	.11	.11	1.04	1.17	1.11	.11	1.11	.11	1.11	.11	1.11	.11	1.11	.11	
RANGELY 1 E	.55	1.68	1.68	1.44	1.44	.44	1.14	.44	1.14	.44	1.11	.11	1.04	1.17	1.11	.11	1.11	.11	1.11	.11	1.11	.11	1.11	.11	
REDSTONE 4 W	5.17	4.23	4.23	4.23	1.14	E 3.64	-	-	-	-	1.11	.11	1.04	1.17	1.11	.11	1.11	.11	1.11	.11	1.11	.11	1.11	.11	
RTCO	7.77	5.04	3.69	3.64	3.76	3.26	1.19	.08	3.40	1.92	1.11	.11	1.04	1.17	1.11	.11	1.11	.11	1.11	.11	1.11	.11	1.11	.11	
RIFLE	-	-	-	-	-	1.03	.17	1.11	1.11	1.11	1.11	.11	1.04	1.17	1.11	.11	1.11	.11	1.11	.11	1.11	.11	1.11	.11	
SARGENTS	1.71	1.97	1.97	1.97	1.60	1.04	1.04	1.04	1.04	1.04	1.11	.11	1.04	1.17	1.11	.11	1.11	.11	1.11	.11	1.11	.11	1.11	.11	
SHOSHONE	5.43	1.55	1.44	2.16	2.37	1.44	.84	1.38	2.22	.71	1.11	.11	1.04	1.17	1.11	.11	1.11	.11	1.11	.11	1.11	.11	1.11	.11	
SILVERTON	3.62	2.94	1.73	1.51	2.24	.39	1.44	.24	2.56	1.19	1.11	.11	1.04	1.17	1.11	.11	1.11	.11	1.11	.11	1.11	.11	1.11	.11	
STEAMBOAT SPRINGS	5.80	3.34	2.73	.54	2.92	.90	1.44	1.23	2.76	.69	1.11	.11	1.04	1.17	1.11	.11	1.11	.11	1.11	.11	1.11	.11	1.11	.11	
TACOMA	5.16	4.49	4.49	2.14	1.44	1.44	1.44	1.44	1.44	1.44	1.11	.11	1.04	1.17	1.11	.11	1.11	.11	1.11	.11	1.11	.11	1.11	.11	
TAYLOR PARK	7.45	2.23	2.33	1.02	1.35	.51	.63	.56	1.95	.74	1.11	.11	1.04	1.17	1.11	.11	1.11	.11	1.11	.11	1.11	.11	1.11	.11	
TELLURIDE	1.78	1.61	2.43	1.18	1.75	1.21	1.70	.69	1.54	1.44	1.11	.11	1.04	1.17	1.11	.11	1.11	.11	1.11	.11	1.11	.11	1.11	.11	
TROUT LAKE	5.98	4.87	4.87	4.43	1.44	1.44	1.44	1.44	1.44	1.44	1.11	.11	1.04	1.17	1.11	.11	1.11	.11	1.11	.11	1.11	.11	1.11	.11	
URAYAN	1.08	1.12	1.12	1.12	1.07	1.07	1.07	1.07	1.07	1.07	1.11	.11	1.04	1.17	1.11	.11	1.11	.11	1.11	.11	1.11	.11	1.11	.11	
VALLEJO DAM	8.18	5.44	2.57	-	1.92	1.92	1.92	1.92	1.92	1.92	1.11	.11	1.04	1.17	1.11	.11	1.11	.11	1.11	.11	1.11	.11	1.11	.11	
WINTER PARK	6.66	2.15	2.90	-	1.53	2.84	2.84	2.84	2.84	2.84	1.11	.11	1.04	1.17	1.11	.11	1.11	.11	1.11	.11	1.11	.11	1.11	.11	
YAMPA	2.24	1.95	1.13	-	1.27	2.90	2.90	2.90	2.90	2.90	1.11	.11	1.04	1.17	1.11	.11	1.11	.11	1.11	.11	1.11	.11	1.11	.11	
YELLOW JACKET 2 W	5.71	5.08	1.21	-	.66	1.94	1.94	1.94	1.94	1.94															

See Reference Notes Following Station Index

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TABLE 2

STATION	JANUARY		FEBRUARY		MARCH		APRIL		MAY		JUNE		JULY		AUGUST		SEPTEMBER		OCTOBER		NOVEMBER		DECEMBER		ANNUAL	
	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE
DALTON RESERVOIR	1.1		1.4		1.44		1.04		4.94		1.54		2.76		1.85		1.06		1.24		1.68		1.14		16.54	
DEL FEATHER LAKE	1.27		1.83		1.10		2.41		3.28		1.19		1.91		1.28		1.60		1.42		1.86		1.10		15.21	
JANUARIA 4	1.0		1.8		1.82		2.16		3.19		1.00		2.73		1.66		1.12		1.15		1.87		1.03		14.21	
JANUARIA 4 S	1.2		1.49		2.18		1.48		2.49		2.44		1.71		1.78		1.14		1.32		1.27		1.03		13.09	
SOUTH PLATE	1.2		1.26		1.82		1.08		3.10		1.12		3.68		1.46		1.46		1.20		1.35		1.00		14.16	
DRICO	2.41	1.19	1.24	1.10	1.17	1.07	1.95	1.30	1.70	1.34	1.02	1.35	2.02	1.80	1.93	1.74	1.39	1.22	1.33	1.42	1.43	1.58	1.36	1.90	13.95	1.39
SQUAW MOUNTAIN	2.18		1.00		1.27		5.78		8.59		1.00		2.73		2.41		1.01		1.70		1.87		1.30		29.24	
STROMLIN	1.91	1.68	1.36	1.08	1.07	1.48	1.77	1.54	3.09	1.22	2.20	1.62	4.76	1.89	1.69	1.93	1.35	1.76	1.03	1.99	1.20	1.23	1.22	1.04	14.15	1.81
WAGON	2.26	1.75	1.78	1.76	1.74	1.24	1.58	1.14	2.43	1.41	1.04	1.07	1.32	1.92	1.98	1.71	1.08	1.07	1.75	1.04	1.27	1.27	1.16	1.38	10.39	1.78
WATCHMAN	1.17	1.75	1.11	1.54	1.46	1.10	1.21	1.07	6.49	3.69	1.19	1.14	1.66	1.11	1.67	1.48	1.05	1.07	1.47	1.81	1.25	1.66	1.14	1.25	16.87	3.07
WINDING 2 SE	1.28	1.91	1.11	1.06	1.09	1.26	2.09	1.70	2.73	1.32	2.11	1.74	2.10	1.82	1.77	1.34	1.88	1.23	1.06	1.01	1.28	1.13	1.1	1.27	12.60	1.32
DIVISION	1.12	1.48	1.15	1.01	1.24	1.22	2.22	1.52	3.20	1.73	1.45	1.61	1.89	1.12	1.40	1.71	1.84	1.30	1.37	1.71	1.58	1.09	1.08	1.40	13.84	1.58
RIO GRANDE DRAINAGE																										
BLANCA	1.2	1.03	1.11	1.09	1.65	1.30	1.48	1.85	1.21	1.59	1	1.52	1.54	1.63	1.21	1.94	1.46	1.25	1.52	1.17	1.01	1.23	1	1.35	5.71	1.23
CENTER	1.2	1.04	1.05	1.04	1.91	1.47	1.63	1.03	2.41	1.54	1.03	1.68	1.38	1.03	1.11	1.35	1.93	1.20	1.49	1.31	1.06	1.25	1.05	1.23	8.09	1.34
OREFID	1.24	1.08	1.18	1.08	1.54	1.12	1.80	1.18	2.10	1.19	1.05	1.56	1.33	1.67	1.25	1.01	1.71	1.02	1.25	1.54	1.03	1.25	1.00	1.34	6.53	1.84
DEL NORTE	1.1		1.2		1.34		1.19		1.48		1.00		1.29		1.00		1.40		1.49		1.04		1.46		6.52	
GRAT SANT JAMES N W	1.20	1.21	1.32	1.02	1.24	1.67	1.83	1.06	2.71	1.95	1	1.74	1.49	1.99	1.45	1.24	1.86	1.40	1.88	1.09	1.27	1.10	1.02	1.45	10.27	1.86
WOLF CREEK	1.75	1.71	1.75	1.11	1.82	1.70	2.70	1.28	1.30	1.18	1.00	1.88	1.80	1.33	2.60	1.41	1.55	1.81	1.40	1.47	1.20	1.64	1.85	1.34	14.72	1.08
MOUNTAIN	1.19	1.44	1.35	1.13	1.76	1.40	1.44	1.15	1.02	1.38	1.00	1.64	1.88	1.28	1.78	1.71	1.37	1.34	1.45	1.25	1.08	1.27	1.00	1.30	5.80	1.58
MOUNTAIN	1.19	1.44	1.35	1.13	1.76	1.40	1.44	1.15	1.02	1.38	1.00	1.64	1.88	1.28	1.78	1.71	1.37	1.34	1.45	1.25	1.08	1.27	1.00	1.30	5.80	1.58
MOUNTAIN	1.19	1.44	1.35	1.13	1.76	1.40	1.44	1.15	1.02	1.38	1.00	1.64	1.88	1.28	1.78	1.71	1.37	1.34	1.45	1.25	1.08	1.27	1.00	1.30	5.80	1.58
MOUNTAIN	1.19	1.44	1.35	1.13	1.76	1.40	1.44	1.15	1.02	1.38	1.00	1.64	1.88	1.28	1.78	1.71	1.37	1.34	1.45	1.25	1.08	1.27	1.00	1.30	5.80	1.58
MOUNTAIN	1.19	1.44	1.35	1.13	1.76	1.40	1.44	1.15	1.02	1.38	1.00	1.64	1.88	1.28	1.78	1.71	1.37	1.34	1.45	1.25	1.08	1.27	1.00	1.30	5.80	1.58
MOUNTAIN	1.19	1.44	1.35	1.13	1.76	1.40	1.44	1.15	1.02	1.38	1.00	1.64	1.88	1.28	1.78	1.71	1.37	1.34	1.45	1.25	1.08	1.27	1.00	1.30	5.80	1.58
MOUNTAIN	1.19	1.44	1.35	1.13	1.76	1.40	1.44	1.15	1.02	1.38	1.00	1.64	1.88	1.28	1.78	1.71	1.37	1.34	1.45	1.25	1.08	1.27	1.00	1.30	5.80	1.58
MOUNTAIN	1.19	1.44	1.35	1.13	1.76	1.40	1.44	1.15	1.02	1.38	1.00	1.64	1.88	1.28	1.78	1.71	1.37	1.34	1.45	1.25	1.08	1.27	1.00	1.30	5.80	1.58
MOUNTAIN	1.19	1.44	1.35	1.13	1.76	1.40	1.44	1.15	1.02	1.38	1.00	1.64	1.88	1.28	1.78	1.71	1.37	1.34	1.45	1.25	1.08	1.27	1.00	1.30	5.80	1.58
MOUNTAIN	1.19	1.44	1.35	1.13	1.76	1.40	1.44	1.15	1.02	1.38	1.00	1.64	1.88	1.28	1.78	1.71	1.37	1.34	1.45	1.25	1.08	1.27	1.00	1.30	5.80	1.58
MOUNTAIN	1.19	1.44	1.35	1.13	1.76	1.40	1.44	1.15	1.02	1.38	1.00	1.64	1.88	1.28	1.78	1.71	1.37	1.34	1.45	1.25	1.08	1.27	1.00	1.30	5.80	1.58
MOUNTAIN	1.19	1.44	1.35	1.13	1.76	1.40	1.44	1.15	1.02	1.38	1.00	1.64	1.88	1.28	1.78	1.71	1.37	1.34	1.45	1.25	1.08	1.27	1.00	1.30	5.80	1.58
MOUNTAIN	1.19	1.44	1.35	1.13	1.76	1.40	1.44	1.15	1.02	1.38	1.00	1.64	1.88	1.28	1.78	1.71	1.37	1.34	1.45	1.25	1.08	1.27	1.00	1.30	5.80	1.58
MOUNTAIN	1.19	1.44	1.35	1.13	1.76	1.40	1.44	1.15	1.02	1.38	1.00	1.64	1.88	1.28	1.78	1.71	1.37	1.34	1.45	1.25	1.08	1.27	1.00	1.30	5.80	1.58
MOUNTAIN	1.19	1.44	1.35	1.13	1.76	1.40	1.44	1.15	1.02	1.38	1.00	1.64	1.88	1.28	1.78	1.71	1.37	1.34	1.45	1.25	1.08	1.27	1.00	1.30	5.80	1.58
MOUNTAIN	1.19	1.44	1.35	1.13	1.76	1.40	1.44	1.15	1.02	1.38	1.00	1.64	1.88	1.28	1.78	1.71	1.37	1.34	1.45	1.25	1.08	1.27	1.00	1.30	5.80	1.58
MOUNTAIN	1.19	1.44	1.35	1.13	1.76	1.40	1.44	1.15	1.02	1.38	1.00	1.64	1.88	1.28	1.78	1.71	1.37	1.34	1.45	1.25	1.08	1.27	1.00	1.30	5.80	1.58
MOUNTAIN	1.19	1.44	1.35	1.13	1.76	1.40	1.44	1.15	1.02	1.38	1.00	1.64	1.88	1.28	1.78	1.71	1.37	1.34	1.45	1.25	1.08	1.27	1.00	1.30	5.80	1.58
MOUNTAIN	1.19	1.44	1.35	1.13	1.76	1.40	1.44	1.15	1.02	1.38	1.00	1.64	1.88	1.28	1.78	1.71	1.37	1.34	1.45	1.25	1.08	1.27	1.00	1.30	5.80	1.58
MOUNTAIN	1.19	1.44	1.35	1.13	1.76	1.40	1.44	1.15	1.02	1.38	1.00	1.64	1.88	1.28	1.78	1.71	1.37	1.34	1.45	1.25	1.08	1.27	1.00	1.30	5.80	1.58
MOUNTAIN	1.19	1.44	1.35	1.13	1.76	1.40	1.44	1.15	1.02	1.38	1.00	1.64	1.88	1.28	1.78	1.71	1.37	1.34	1.45	1.25	1.08	1.27	1.00	1.30	5.80	1.58
MOUNTAIN	1.19	1.44	1.35	1.13	1.76	1.40	1.44	1.15	1.02	1.38	1.00	1.64	1.88	1.28	1.78	1.71	1.37	1.34	1.45	1.25	1.08	1.27	1.00	1.30	5.80	1.58
MOUNTAIN	1.19	1.44	1.35	1.13	1.76	1.40	1.44	1.15	1.02	1.38	1.00	1.64	1.88	1.28	1.78	1.71	1.37	1.34	1.45	1.25	1.08	1.27	1.00	1.30	5.80	1.58
MOUNTAIN	1.19	1.44	1.35	1.13	1.76	1.40	1.44	1.15	1.02	1.38	1.00	1.64	1.88	1.28	1.78	1.71	1.37	1.34	1.45	1.25	1.08	1.27	1.00	1.30	5.80	1.58
MOUNTAIN	1.19	1.44	1.35	1.13	1.76	1.40	1.44	1.15	1.02	1.38	1.00	1.64	1.88	1.28	1.78	1.71	1.37	1.34	1.45	1.25	1.08	1.27	1.00	1.30	5.80	1.58
MOUNTAIN	1.19	1.44	1.35	1.13	1.76	1.40	1.44	1.15	1.02	1.38	1.00	1.64	1.88	1.28	1.78	1.71	1.37	1.34	1.45	1.25	1.08	1.27	1.00	1.30	5.80	1.58
MOUNTAIN	1.19	1.44	1.35	1.13	1.76	1.40	1.44	1.15	1.02	1.38	1.00	1.64	1.88	1.28	1.78	1.71	1.37	1.34	1.45	1.25	1.08	1.27	1.00	1.30	5.80	1.58
MOUNTAIN	1.19	1.44	1.35	1.13	1.76	1.40	1.44	1.15	1.02	1.38	1.00	1.64	1.88	1.28	1.78	1.71	1.37	1.34	1.45	1.25	1.08	1.27	1.00	1.30	5.80	1.58
MOUNTAIN	1.19	1.44	1.35	1.13	1.76	1.40	1.44	1.15	1.02	1.38	1.00	1.64	1.88	1.28	1.78	1.71	1.37	1.34	1.45	1.25	1.08	1.27	1.00	1.30	5.80	1.58
MOUNTAIN	1.19	1.44	1.35	1.13	1.76	1.40	1.44	1.15	1.02	1.38	1.00	1.64	1.88	1.28	1.78	1.71	1.37	1.34	1.45	1.25	1.08	1.27	1.00	1.30	5.80	1.58
MOUNTAIN	1.19	1.44	1.35	1.13	1.76	1.40	1.44	1.15	1.02	1.38	1.00	1.64	1.88	1.28	1.78	1.71	1.37	1.34	1.45	1.25	1.08	1.27	1.00	1.30	5.80	1.58
MOUNTAIN	1.19	1.44	1.35	1.13	1.76	1.40	1.44	1.15	1.02	1.38	1.00	1.64	1.88	1.28	1.78	1.71	1.37	1.34	1.45	1.25	1.08	1.27	1.00	1.30	5.80	1.58
MOUNTAIN	1.19	1.44	1.35	1.13	1.76	1.40	1.44	1.15	1.																	

See Reference Notes Following Station Index

Table 3

TEMPERATURE EXTREMES AND FREEZE DATA

11/1/2020
1587

Station	Highest	Date	Lowest	Date	Last spring minimum of										First fall minimum of										Number of days between dates			
					16 or below		20 or below		24 or below		28 or below		32 or below		32 or below		28 or below		24 or below		20 or below		16 or below		or below	24 or below	28 or below	32 or below
					Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.						
.....																												
ARKANSAS DRAINAGE BASIN	01																											
BUENA VISTA		89	7-21	-14	2-9	4-4 16	4-11 19	4-24 22	5-18 28	6-1 32					9-22 28	9-22 28	10-15 24	11-23 19	11-13 16	12-23 195	174	177	177					
CAMPO 7 S																												
CANBY CITY		101	7-30	1	1-11	3-1 16	3-2 17	4-3 24	4-13 25	4-13 25					10-23 30	10-23 30	11-24 24	12-13 16	12-23 195	174	177	177						
CLIMAX		78	7-25	-10	1-18	3-25 17	3-26 18	4-3 24	4-13 25	4-13 25					10-23 30	10-23 30	11-24 24	12-13 16	12-23 195	174	177	177						
COLORADO SPRINGS WSO AP		97	7-7	-5	1-27	3-17 7	3-18 8	4-14 20	4-14 20	4-14 20					10-14 28	10-14 28	11-24 24	12-13 16	12-23 195	174	177	177						
CROWDEN RANCH																												
DELUHI		105	6-17	-10	1-27										10-17 26	10-17 26	11-24 24	12-13 16	12-23 195	174	177	177						
EARG		105	7-29	-5	1-7	4-1 16	4-1 16	4-5 22	4-16 28	4-16 28					10-17 26	10-17 26	11-24 24	12-13 16	12-23 195	174	177	177						
HOLLY		109	7-10	-4	2-24	4-1 16	4-1 16	4-5 22	4-16 28	4-16 28					10-17 26	10-17 26	11-24 24	12-13 16	12-23 195	174	177	177						
JOHN FORD DAM		107	7-10	-4	2-24	4-1 16	4-1 16	4-5 22	4-16 28	4-16 28					10-17 26	10-17 26	11-24 24	12-13 16	12-23 195	174	177	177						
KAPVAL																												
KU 14 NNE															10-17 26	10-17 26	11-24 24	12-13 16	12-23 195	174	177	177						
KU 14 S															10-17 26	10-17 26	11-24 24	12-13 16	12-23 195	174	177	177						
KUT CARSON E S		105	6-28	-10	1-8	4-5 15	4-5 15	4-14 20	4-14 20	4-14 20					10-17 26	10-17 26	11-24 24	12-13 16	12-23 195	174	177	177						
KUT CARSON SSW																												
LA JONTA FFA AP		107	7-26	-8	1-8	3-24 13	4-4 20	4-8 24	4-14 20	4-14 20					10-17 26	10-17 26	11-24 24	12-13 16	12-23 195	174	177	177						
LAMAR		108	7-30	-4	1-7	3-24 14	4-4 20	4-8 24	4-14 20	4-14 20					10-17 26	10-17 26	11-24 24	12-13 16	12-23 195	174	177	177						
LAS ANIMAS		109	7-12	-7	1-8	4-9 19	4-14 20	4-8 24	4-14 20	4-14 20					10-17 26	10-17 26	11-24 24	12-13 16	12-23 195	174	177	177						
LEAGUEVILLE 7 S																												
LIMA WSW		99	7-7	-19	1-26	4-4 16	4-14 20	4-14 20	4-25 28	4-25 28					10-17 26	10-17 26	11-24 24	12-13 16	12-23 195	174	177	177						
NORTH LAKE		85	6-5	-8	1-26	4-27 14									9-1 31	9-1 31	10-10 24	11-22 16	11-24 24	9-180								
ORWAY 2 ESE															10-11 31	10-11 31	11-17 26	12-13 16	12-23 195	174	177	177						
ORWAY 21 N		104	7-8	-8											10-11 31	10-11 31	11-17 26	12-13 16	12-23 195	174	177	177						
PALMER LAKE		88	6-28	-14	1-26	4-13 14	4-25 20	4-26 22	4-17 28	4-26 22					9-22 31	9-22 31	10-17 26	11-24 24	12-13 16	12-23 195	174	177	177					
PRITCHETT 16 SW																												
PUEBLO WSO AP		106	7-29	1	1-8	3-17 14	4-30 20	4-14 23	4-18 27	4-26 32					10-19 29	10-19 29	11-24 24	12-13 16	12-23 195	174	177	177						
PUEBLO RESERVOIR		107	7-24	4	1-7	3-18 14	4-4 20	4-14 23	4-14 23	4-24 32					10-19 29	10-19 29	11-24 24	12-13 16	12-23 195	174	177	177						
RUFFALO 6 SW		101	7-8	4	1-8	4-3 16	4-9 19	4-14 23	4-14 23	4-24 32					10-19 29	10-19 29	11-24 24	12-13 16	12-23 195	174	177	177						
ROCKY MOUNT 2 SE		105	6-26	-7	1-8	4-4 14	4-14 19	4-14 19	4-14 19	4-24 32					10-19 29	10-19 29	11-24 24	12-13 16	12-23 195	174	177	177						
ROCKY MOUNT		94	7-7	-15	1-27	4-13 15	4-14 20	4-14 20	4-14 20	4-24 32					10-19 29	10-19 29	11-24 24	12-13 16	12-23 195	174	177	177						
RUSTON PARK		82	7-1	-12	1-27	4-27 17									9-21 30	9-21 30	10-10 24	11-22 16	11-24 24	9-180								
RYE		91	7-17	-7	1-27	4-14 16	4-15 20	4-17 21	4-17 21	4-26 32					9-23 32	9-23 32	10-10 24	11-22 16	11-24 24	9-180								
SALIDA 3 W		93	7-7	-5	1-17	4-13 15	4-17 20	4-14 21	4-14 21	4-26 32					9-23 32	9-23 32	10-10 24	11-22 16	11-24 24	9-180								
SPRINGFIELD 7 WSW		105	6-27	-7	1-8	3-24 16	4-14 20	4-14 20	4-14 20	4-26 32					10-19 29	10-19 29	11-24 24	12-13 16	12-23 195	174	177	177						
SPRINGFIELD RESERVOIR		79	7-7	-19	2-9	4-25 4	4-25 17	4-25 17	4-26 28	4-26 28					9-21 30	9-21 30	10-10 24	11-22 16	11-24 24	9-180								
TACOMA 10 SE		105	6-26	-7	1-14	3-17 14	4-4 20	4-14 23	4-14 23	4-26 32					10-19 29	10-19 29	11-24 24	12-13 16	12-23 195	174	177	177						
TRINIDAD		94	6-26	-2	2-9	4-1 15	4-5 20	4-14 21	4-14 21	4-26 32					10-19 29	10-19 29	11-24 24	12-13 16	12-23 195	174	177	177						
TRINIDAD FFA AP		102	6-26	-5	1-29	3-17 17	4-9 20	4-9 20	4-14 21	4-26 32					10-19 29	10-19 29	11-24 24	12-13 16	12-23 195	174	177	177						
TWIN LAKE RESERVOIR		82	7-11	-28	2-25	4-25 2	4-28 17	4-28 17	4-28 17	4-28 17					9-21 30	9-21 30	10-10 24	11-22 16	11-24 24	9-180								
WALDENBURG		100	6-26	-7	1-27	4-4 12	4-8 20	4-14 24	4-27 28	4-27 28					10-19 29	10-19 29	11-24 24	12-13 16	12-23 195	174	177	177						
WELSH 1 W		108	6-24	-7	1-14	3-6 14	3-24 19	4-1 24	4-14 26	4-18 29					10-17 26	10-17 26	11-24 24	12-13 16	12-23 195	174	177	177						
WESTLAKE		90	7-11	-20	3-17	4-27 16	4-27 16	4-13 22	4-13 22	4-13 22					9-21 30	9-21 30	10-10 24	11-22 16	11-24 24	9-180								
COLORADO DRAINAGE BASIN	02																											
ALTIMORE		95	7-28	-7	1-31	4-3 15	4-9 17	4-17 23	4-26 28	4-26 28					9-26 32	9-26 32	10-19 28	11-24 24	12-13 16	12-23 195	174	177	177					
AMES		81	7-21	-10	3-17										9-26 32	9-26 32	10-19 28	11-24 24	12-13 16	12-23 195	174	177	177					
ASPEN 1 W		83	7-9	-4	1-11										9-26 32	9-26 32	10-19 28	11-24 24	12-13 16	12-23 195	174	177	177					
BERTHOUD PASS		72	6-8	-14	1-11	4-24 14	4-30 20	4-15 24	4-15 24	4-26 32					9-26 32	9-26 32	10-19 28	11-24 24	12-13 16	12-23 195	174	177	177					
BROWN PARK DEPOT		96	7-8	-24	1-31	4-17 15	4-14 20	4-26 22	4-26 22	4-26 32																		

COLORADO
1980

Table

See Reference Notes Following Station Index

Table 3

TEMPERATURE EXTREMES AND FREEZE DATA

Station	Highest	Lowest	Last spring minimum of					First freeze or below										Number of days between dates			
			16 or below	20 or below	24 or below	28 or below	32 or below	16 or below	20 or below	24 or below	28 or below	32 or below	16 or below	20 or below	24 or below	28 or below	32 or below	16 or below	20 or below	24 or below	28 or below
			Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date
STATION NAME																					
LAS ANIMAS		7-10																			
STATION NAME		7-10																			

See Reference Notes Following Station Index

TOTAL EVAPORATION AND WIND MOVEMENT

COLORADO
1980

Table 4

Station		Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annu.
* * * ARKANSAS DRAINAGE BASIN C1														
PUEBLO WSO AP	EVAP	-	-	-	-	7.968	12.75	15.93	12.408	9.748	-	-	-	-
	WIND	-	-	-	24448	2223	2202	2163	1651	1580	-	-	-	-
	MAX	-	-	-	63.8	71.5	86.2	91.4	87.1	77.5	-	-	-	-
	MIN	-	-	-	37.2	44.4	52.9	59.2	56.7	48.7	-	-	-	-
PUEBLO RESERVOIR	EVAP	-	-	-	-	8.648	13.34	14.18	11.97	8.37	6.778	-	-	-
	WIND	-	-	-	20918	1781	1920	1733	1627	1362	1601	-	-	-
	MAX	-	-	-	-	72.6	86.8	93.7	88.7	79.1	67.1	-	-	-
	MIN	-	-	-	-	43.8	53.0	59.1	56.8	49.3	37.4	-	-	-
SPRINGFIELD 7 WSW	EVAP	-	-	-	6.44	7.55	12.65	15.67	14.18	10.30	7.28	-	-	-
	WIND	-	-	-	2704	2327	2706	2706	32128	2844	1530	-	-	-
	MAX	-	-	-	67.0	74.7	68.2	92.9	89.0	80.9	68.0	-	-	-
	MIN	-	-	-	38.6	46.9	56.9	61.9	60.2	53.0	40.8	-	-	-
SUGARLOAF RESERVOIR	EVAP	-	-	-	-	-	9.748	8.85	7.47	5.42	-	-	-	-
	WIND	-	-	-	-	-	3.57	3.16	2.48	.99	-	-	-	-
	MAX	-	-	-	-	-	18788	1609	1726	1632	-	-	-	-
	MIN	-	-	-	-	-	73.6	75.1	-	63.1	-	-	-	-
		-	-	-	-	-	41.6	46.3	-	38.9	-	-	-	-
* * * COLORADO DRAINAGE BASIN D2														
GRAND JUNCTION 6 FSE	EVAP	-	-	-	-	7.928	13.92	12.31	-	7.638	-	-	-	-
	WIND	-	-	-	-	4.95	3.39	5.12	-	3.93	-	-	-	-
	MAX	-	-	-	-	1625	1754	1586	-	1314	-	-	-	-
GRAND LAKE 6 SSW	EVAP	-	-	-	-	5.008	10.24	8.90	7.978	6.25	-	-	-	-
	WIND	-	-	-	-	-	1.84	.62	1.03	.46	-	-	-	-
	MAX	-	-	-	-	3016	2974	2918	3137	2882	-	-	-	-
	MIN	-	-	-	-	59.1	71.1	74.5	70.5	65.5	-	-	-	-
		-	-	-	-	34.1	39.2	46.8	43.6	39.4	-	-	-	-
MEREDITH	EVAP	-	-	-	-	-	11.66	11.258	9.888	7.43	-	-	-	-
	WIND	-	-	-	-	-	21738	2017	20588	2078	-	-	-	-
	MAX	-	-	-	-	-	76.8	79.9	-	67.4	-	-	-	-
	MIN	-	-	-	-	-	39.7	45.3	-	37.8	-	-	-	-
MONTROSE 1	EVAP	-	-	-	-	6.87	12.41	9.66	7.88	5.89	3.19	-	-	-
	WIND	-	-	-	-	.80	2.66	.02	.23	.34	.58	-	-	-
	MAX	-	-	-	-	977	922	521	441	310	306	-	-	-
	MIN	-	-	-	-	75.5	87.3	91.6	87.0	79.7	62.3	-	-	-
		-	-	-	-	44.8	52.4	58.5	56.1	49.3	39.6	-	-	-
VALLECITO DAM	EVAP	-	-	-	3.138	3.92	6.94	6.27	5.31	4.33	3.348	-	-	-
	WIND	-	-	-	-	1.67	.08	.44	.97	.74	.09	-	-	-
	MAX	-	-	-	542	499	397	79	146	191	227	-	-	-
	MIN	-	-	-	62.9	68.9	84.2	88.8	83.4	77.9	65.4	-	-	-
		-	-	-	37.3	41.3	47.6	55.2	48.3	47.5	39.6	-	-	-
* * * KANSAS DRAINAGE BASIN D3														
AKRON 4 E	EVAP	-	-	-	-	7.86	12.748	14.33	11.77	9.47	7.588	-	-	-
	WIND	-	-	-	-	3410	3141	3187	3272	2967	3341	-	-	-
	MAX	-	-	-	-	66.0	80.7	84.5	78.4	71.4	59.4	-	-	-
	MIN	-	-	-	-	41.6	51.0	56.8	52.5	43.2	33.0	-	-	-
* * * PLATTE DRAINAGE BASIN C4														
LAKE GEORGE 8 SW	EVAP	-	-	-	-	-	9.988	8.478	6.75	6.57	-	-	-	-
	WIND	-	-	-	-	-	1919	1364	1346	1766	-	-	-	-
	MAX	-	-	-	-	-	76.2	81.8	78.4	71.4	-	-	-	-
	MIN	-	-	-	-	-	43.2	49.8	47.9	41.7	-	-	-	-
* * * RIO GRANDE DRAINAGE BASIN D5														
ALAMOSA WSO AP	EVAP	-	-	-	-	8.57	12.91	10.80	8.65	7.53	-	-	-	-
	WIND	-	-	-	-	2857	2531	1572	1277	906	-	-	-	-
	MAX	-	-	-	-	65.5	77.2	80.5	76.0	71.5	-	-	-	-
	MIN	-	-	-	-	38.1	43.6	51.4	47.3	41.3	-	-	-	-

See Reference Notes Following Station Index

STATION INDEX

COLORADO
1980

Station	Index No.	Division No.	County	Drainage †	Latitude	Longitude	Elevation	Years of record			Opened or closed during yr.		Refer to tables
								Temp.	Precip.	Evap.	Month opened	Month closed	
AGUILAR 1 SF	0102	01	LAS ANIMAS	137 23	104 39	6263							2
AKRON 4 E	0129	03	WASHINGTON	340 09	103 09	4540		9	39	9			1 2 3 4 C
AKRON FAA AP	0114	03	WASHINGTON	340 10	103 13	4663		51	63				1 2 3
ALAMOSA WSO AP	0130	05	ALAMOSA	537 27	105 52	7536		35	35	19			1 2 3 4 C
ALLENSPARK	0183	04	BOULDER	440 12	105 32	8500		36	36				1 2 3 C
ALTENBERN	0214	02	GARFIELD	279 30	108 23	5590		22	33				1 2 3
AMES	0228	02	SAN MIGUEL	237 52	107 53	8701		4	66				1 2 3
ANTERO RESERVOIR	0263	04	PARK	439 00	105 53	8920		19	19				1 2 3 C
ARAPAHOE	0304	03	CHEYENNE	338 51	102 10	4020							1 2 3 C
ASPEN	0370	02	PITKIN	239 11	106 50	7928		47	50			JUN	1 2 3 C
ASPEN 1 SW	0372	02	PITKIN	239 11	106 50	8163		1	1				1 2 3 C
BAILEY	0454	04	PARK	439 24	105 29	7725		40	40				1 2 3
BERTHOUD PASS	0674	02	GRAND	239 48	105 47	11314		18	18				1 2 3
BLANCA	0776	05	COSTILLA	537 26	105 31	7750		20	70				1 2 3
BLUE MESA LAKE	0797	02	GUNNISON	238 28	107 10	7640			14				1 2
BONHAM RESERVOIR	0825	02	MESA	239 06	107 53	9850			18				2
BONNY LAKE	0834	03	YUMA	339 38	102 11	3748		31	31				1 2 3 C
BOONE 2 SE	0840	01	PUEBLO	138 13	104 14	4435							2
BOULDER 2	0843	04	BOULDER	440 01	105 16	5400							C
BOULDER	0848	04	BOULDER	440 00	105 16	5420		80	87				1 2 3
BOYERO 1 WSW	0884	01	LINCOLN	138 55	103 17	4740		1	1				1 2 3
BRANDON	0895	01	KIOWA	138 27	102 27	3930			25				2
BRECKENRIDGE	0909	02	SUMMIT	239 29	106 02	9580			33				2
BRIGGSDALE	0945	04	WELD	440 38	104 19	4834		18	18				1 2 3
BRIGHTON 1 NE	0950	04	WELD	440 00	104 48	4980		8	6				1 2 3
BROWNS PARK REFUGE	1017	02	MOFFAT	240 48	108 55	5354		15	15				1 2 3
BUENA VISTA	1071	01	CHAFFEE	138 51	106 08	7930		49	72				1 2 3
BURLINGTON	1121	03	KIT CARSON	339 19	102 16	4165		68	89				1 2 3
BYERS 5 ENE	1179	04	ADAMS	439 45	104 08	5100		54	57				1 2 3 C
CABIN CREEK	1186	04	CLEAR CREEK	439 39	105 42	10018		13	13				1 2 3
CAMPO 7 S	1268	01	BACA	137 01	102 34	4300		1	26				1 2 3
CANON CITY	1294	01	FREMONT	138 26	105 16	5343		79	92				1 2 3
CASTLE ROCK	1401	04	DOUGLAS	439 22	104 52	6200		19	19				1 2 3 C
CEDAREIDGE	1440	02	DELTA	238 54	107 56	6244		68	79				1 2 3 C
CENTER 4 SSW	1458	05	RIO GRANDE	537 44	106 08	7683		36	35				1 2 3
CENTRAL CITY	1467	04	GILPIN	439 48	105 31	8540						INAC	C
CHEESMAN	1528	04	JEFFERSON	439 13	105 17	6875		75	78				1 2 3
CHERAW	1539	01	OTERO	138 06	103 30	4130							C
CHERRY CREEK DAM	1547	04	ARAPAHOE	439 39	104 51	5647		29	29				1 2 3
CHEYENNE WELLS	1564	03	CHEYENNE	338 49	102 21	4250		76	83				1 2 3
CIMARRON	1609	02	MONTROSE	238 33	107 27	6896		26	29				1 2 3
CLIMAX	1660	01	LAKE	139 22	106 11	11350		33	48				1 2 3
COCHETOPA CREEK	1713	02	GUNNISON	238 26	106 46	8000		32	33				1 2 3 C
COLLBRAN	1741	02	MESA	239 15	107 58	5980		33	33				1 2 3
COLORADO NAT MON	1772	02	MESA	239 06	108 44	5780		34	39				1 2 3
COLORADO SPRGS WSO AP	1778	01	EL PASO	138 49	104 43	6090		32	32				1 2 3 C
CONIFER 3 NE	1826	04	JEFFERSON	439 32	105 16	7770							C
CORTEZ	1886	02	MONTEZUMA	237 22	108 33	6212		51	52				1 2 3
CRAIG 4 SW	1932	02	MOFFAT	240 27	107 36	6440		4	4				1 2 3
CREEDE	1939	05	MINERAL	537 51	106 56	8854			3				2
CRESTED BUTTE	1959	02	GUNNISON	238 52	106 59	8885		61	77				1 2 3 C
CROWDER RANCH	2000	01	LAS ANIMAS	137 23	103 53	5130		1	38				1 2 3
CUCHARAS DAM	2040	01	HUERFANO	137 45	104 36	5765							C
DEER TRAIL	2162	04	ARAPAHOE	439 37	104 03	5183							C
DELHI	2178	01	LAS ANIMAS	137 38	104 01	5090		22	26				1 2 3
DEL NORTE	2184	05	RIO GRANDE	537 40	106 21	7884		52	58				1 2 3
DELTA	2192	02	DELTA	238 45	108 04	4930		84	93				1 2 3
DENVER WSO AP	2220	04	DENVER	439 45	104 52	5283		46	46				1 2 3 C
DILLON 1 E	2281	02	SUMMIT	239 38	106 02	9065		67	73				1 2 3
DINOSAUR NATL MONUMENT	2286	02	MOFFAT	240 14	108 58	5921		18	31				1 2 3 C
DOHERTY RANCH	2312	01	LAS ANIMAS	137 23	103 53	5130					SEP		2
DOLORES	2326	02	MONTEZUMA	237 28	108 30	6950			44				2
DRAKE	2354	04	LARIMER	440 26	105 20	6170							C
DURANGO	2432	02	LA PLATA	237 17	107 53	6600		85	87				1 2 3
EADS	2446	01	KIOWA	138 29	102 47	4215		54	66				1 2 3 C
EAGLE FAA AP	2454	02	EAGLE	239 39	106 55	6497		41	43				1 2 3 C
EASTONVILLE 1 NW	2494	04	EL PASO	439 05	104 34	7250							2
ECKLEY	2535	03	YUMA	340 07	102 29	3900							C
ELBERT	2593	04	ELBERT	439 13	104 33	6740		19	19			INAC	1 2 3
ERIE	2731	04	WELD	440 03	105 03	5010						INAC	C
ESTES PARK	2759	04	LARIMER	440 23	105 31	7525		61	77				1 2 3 C
EVERGREEN	2793	04	JEFFERSON	439 39	105 19	7000		19	19				1 2 3 C
FLAGLER 2 NW	2932	03	KIT CARSON	339 19	103 05	4975		22	39				1 2 3
FLEMING 1 S	2944	03	LOGAN	340 40	102 50	4248			42				2
FLORISSANT FOSSIL BEDS	2965	04	TELLER	438 53	105 17	8440							C
FORDER 8 S	2997	01	LINCOLN	138 33	103 41	4780		20	36			JUN	1 2 3 C
FORT COLLINS	3005	04	LARIMER	440 34	105 05	5004		94	100	41			1 2 3 4 C
FORT COLLINS 9 NW	3007	04	LARIMER	440 40	105 13	5227							C
FORT LEWIS	3016	02	LA PLATA	237 14	108 03	7600		70	78				1 2 3
FORT MORGAN	3038	04	MORGAN	440 15	103 48	4321		74	89				1 2 3

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								Temp.	Precip.	Evap.	Month opened	Month closed	
FOUNTAIN	3063	01	EL PASO	138 41	104 42	5565			36				2 C
POWELL 1 SE	3079	01	OTERO	138 07	104 02	4328			40				2
FRUITA	3146	02	MESA	239 10	108 44	4510	74	80					1 2 3
GATEWAY 1 SW	3246	02	MESA	238 41	108 59	4560	23	33					1 2 3
GENOA 1 W	3258	03	LINCOLN	339 17	103 32	5610		37					2
GEORGETOWN	3261	04	CLEAR CREEK	439 42	105 42	8510		50					2
GLENWOOD SPRINGS 1 N	3359	02	GARFIELD	239 34	107 20	5823	67	73					1 2 3
GOLDEN 3 S	3386	04	JEFFERSON	439 42	105 13	7120							C
GRANADA	3477	01	PROWERS	138 04	102 19	3484							C
GRAND JUNCTION WSO AP R	3488	02	MESA	239 07	108 32	4849	88	89					1 2 3 C
GRAND JUNCTION 6 ESE	3489	02	MESA	239 03	108 27	4760	19	19	19				1 2 3 4
GRAND LAKE 1 NW	3496	02	GRAND	240 16	105 50	8720	37	48					1 2 3
GRAND LAKE 6 SSW	3500	02	GRAND	240 11	105 52	8288	31	31	30				1 2 3 4 C
GRAND VALLEY	3508	02	GARFIELD	239 27	108 03	5090	16	16					1 2 3
GRANT	3530	04	PARK	439 28	105 41	8667	18	18					1 2 3
GREAT SAND DUNES N M	3541	05	ALAMOSA	537 43	105 32	8120	30	30					1 2 3
GREELEY	3546	04	WELD	440 25	104 41	4648							C
GREELEY UNC	3553	04	WELD	440 25	104 42	4715	14	14					1 2 3
GREENLAND	3570	04	DOUGLAS	439 11	104 51	6884		3					2
GREENLAND 9 SE	3579	04	EL PASO	439 06	104 44	7480							C
GREENLAND 9 NE	3584	04	DOUGLAS	439 16	104 45	6900							C
GREEN MOUNTAIN DAM	3592	02	SUMMIT	239 53	106 20	7740	44	44					1 2 3
GROSS RESERVOIR	3629	04	BOULDER	439 57	105 21	7950		3					2
GUFFEY 10 SE	3656	01	FREMONT	138 41	105 23	8200		28					2
GUNNISON	3662	02	GUNNISON	238 32	106 56	7664	76	87					1 2 3 C
HAMILTON	3738	02	MOFFAT	240 22	107 37	6230		33					2
HASWELL	3828	01	KIOWA	138 27	103 09	4520		54					2
HAYDEN	3867	02	ROUTT	240 29	107 15	6375	55	61					1 2 3
HERMIT 7 ESE	3951	05	MINERAL	537 46	107 08	9000	72	73					1 2 3
HIGBEE 2 SW	3982	01	OTERO	137 45	103 28	4250		10				INAC	2
HOLLY	4076	01	PROWERS	138 03	102 07	3390	65	79					1 2 3
HOLYOKE	4082	03	PHILLIPS	340 35	102 18	3730	58	84					1 2 3 C
HOT SULPHUR SPRS 2 SW	4129	02	GRAND	240 03	106 08	7600	27	29					1 2 3 C
HOYT	4155	04	ADAMS	440 00	104 05	5000							C
HUGO	4172	01	LINCOLN	139 08	103 28	5030							C
IDALIA	4242	03	YUMA	339 44	102 18	3965		37					2
IGNACIO 1 N	4250	02	LA PLATA	237 08	107 38	6460	57	65					1 2 3
INDEPENDENCE PASS 5 SW	4270	02	PITKIN	239 05	106 37	10550	11	11				INAC	1 2 3
INTER CANYON	4293	04	JEFFERSON	439 34	105 13	7040		3					2
JOES	4380	03	YUMA	339 39	102 41	4270	1	36					1 2 3 C
JOHN MARTIN DAM	4388	01	BENT	138 04	102 55	3814	39	40					1 2 3 C
JULESBURG	4413	04	SEDGWICK	441 00	102 15	3469	67	77					1 2 3
KARVAL	4444	01	LINCOLN	138 44	103 32	5075	1	34					1 2 3
KASSLER	4452	04	JEFFERSON	439 30	105 06	5501	67	78					1 2 3
KAUFFMAN 4 SSE	4460	04	WELD	440 51	103 54	5250	41	43					1 2 3
KIM 15 NNE	4538	01	LAS ANIMAS	137 27	103 19	5150	1	31					1 2 3 C
KIM 5 SW	4542	01	LAS ANIMAS	137 12	103 29	5810	1	1					1 2 3
KIT CARSON 6 S	4603	01	CHEYENNE	138 42	102 46	4231	35	47					1 2 3
KREMHLING 1 E	4664	02	GRAND	240 04	106 23	7399	17	17					1 2 3
KUTCH 6 SSE	4686	01	LINCOLN	138 50	103 50	5360	1	21					1 2 3 C
LA JUNTA FAA AP	4720	01	OTERO	138 03	103 31	4190	35	52					1 2 3
LAKE CITY	4734	02	HINSDALE	238 02	107 19	8670	22	42					1 2 3
LAKE GEORGE 8 SW	4742	04	PARK	438 55	105 29	8515	19	20	14				1 2 3 4 C
LAKE MORaine	4750	01	EL PASO	138 49	104 59	10265							C
LAKEWOOD	4762	04	JEFFERSON	439 45	105 08	5637	73	73					1 2 3
LAMAR	4770	01	PROWERS	138 05	102 37	3620	84	92					1 2 3
LAS ANIMAS	4834	01	BENT	138 04	103 13	3890	85	97					1 2 3
LAWSON	4877	04	CLEAR CREEK	439 46	105 38	8100							C
LEADVILLE 2 SW	4885	01	LAKE	139 14	106 19	9938	5	5					1 2 3
LEROY 5 WSW	4945	03	LOGAN	340 31	103 00	4470	7	92					1 2 3
LIMON WSMO	5018	01	LINCOLN	139 11	103 42	5560	10	10					1 2 3 C
LITTLE HILLS	5048	02	RIO BLANCO	240 00	108 12	6140	32	34					1 2 3
LITTLETON	5056	04	ARAPAHOE	439 37	105 01	5310		3					1 2 3
LONGMONT 2 ESE	5116	04	BOULDER	440 10	105 04	4950	73	78					1 2 3
LONGMONT 6 NW	5121	04	BOULDER	440 15	105 09	5150							C
MANASSA	5322	05	CONEJOS	537 10	105 56	7687	63	73					1 2 3
MANCOS 1 W	5327	02	MONTEZUMA	277 21	108 19	6975		55					2
MANITOU SPRINGS	5352	01	EL PASO	138 51	104 56	6630							C
MARVINE RANCH	5414	02	RIO BLANCO	240 02	107 28	7800	9	9					1 2 3
MAYBELL	5446	02	MOFFAT	240 31	108 05	5914	21	21				SEP	1 2 3
MEEKEP 2	5487	02	RIO BLANCO	240 02	107 55	6347	11	11					1 2 3 C
MEREDITH	5507	02	PITKIN	239 22	106 45	7825	18	18	14				1 2 3 4
MESA VERDE NAT PARK	5531	02	MONTEZUMA	237 12	108 29	7070	55	58					1 2 3 C
MONTE VISTA	5706	05	RIO GRANDE	537 34	106 09	7662	44	43					1 2 3
MONTE VISTA REFUGE	5711	05	RIO GRANDE	337 29	106 09	7675							C
MONTROSE 1	5717	02	MONTROSE	238 29	107 53	5785		36	40				2 4
MONTROSE 2	5722	02	MONTROSE	238 29	107 53	5785	81	92					1 2 3
MORRISON 1 SW	5765	04	JEFFERSON	439 39	105 12	5840							C
MULE SHOE LODGE 1 SSE	5819	01	HUERFANO	177 35	105 11	8890							C
NEDERLAND 2 NNE	5878	04	BOULDER	439 59	105 30	8240	11	11					1 2 3

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ARRESTA 1 NW	5910	01	PUEBLO	138 11	104 10	4447							
NEW WAYNE	5911	04	WELD	43 34	103 51	4783	20	1					
NORTHDALE	5912	04	DOLORES	237 49	109 01	6680	49	50					
NORTHDALE	5913	04	JACKSON	440 56	106 20	7830							
NORTH LAKE	5914	04	LAS ANIMAS	137 13	105 03	8800			84				
NORWOOD	6012	04	SAN MIGUEL	238 08	108 17	7020	46	41					
NONA	6013	04	WELD	43 42	104 47	5194		30					
ORWAY 1 ENE	6131	01	CROWLEY	138 13	103 43	4315		59					
ORWAY 21 N	6138	01	LINCOLN	138 31	103 42	4767	21	47					
OTIS 11 NE	6192	03	WASHINGTON	340 16	102 50	4180		71					
OURAY	6198	02	OURAY	238 01	107 40	7840	33	71					
PALMER SPRINGS	6266	02	ARCHULETA	237 14	107 01	7238	40	54					
PALISADE	6266	02	ARCHULETA	237 14	107 01	7238	40	54					
PALMER LAKE	6266	02	ARCHULETA	237 14	107 01	7238	40	54					
PAONIA 1 SW	6306	02	ARCHULETA	237 14	107 01	7238	40	54					
PARADOX 1 W	6306	02	ARCHULETA	237 14	107 01	7238	40	54					
PARADOX 1 E	6306	02	ARCHULETA	237 14	107 01	7238	40	54					
PARADOX 1 S	6306	02	ARCHULETA	237 14	107 01	7238	40	54					
PERRY PARK	6306	02	ARCHULETA	237 14	107 01	7238	40	54					
PITKIN	6514	02	GUNNISON	238 36	104 12	4677	19	73					
PLATERVILLE	6524	02	SAN MIGUEL	238 36	104 12	4677	19	73					
PLEASANT VIEW 2 W	6591	02	MONTEZUMA	237 75	108 48	6840							
PRITCHETT 16 SW	6710	01	BACA	137 14	103 05	5180	1						
PUEBLO WSO AP	6710	01	BACA	137 14	103 05	5180	1						
PUEBLO RESERVOIR	6710	01	BACA	137 14	103 05	5180	1						
PUEBLO 6 SSW	6767	01	PUEBLO	138 14	104 43	4555	6	10					
PYRAMID	6767	01	PUEBLO	138 14	104 43	4555	6	10					
RALSTON RESERVOIR	6797	02	ROUTT	240 14	107 05	8009	10	12					
RANNEY 1 E	6816	04	JEFFERSON	439 49	105 14	5900							
RED FEATHER LAKES 2 SE	6816	04	JEFFERSON	439 49	105 14	5900							
RELIANT 4 W	6925	04	LARIMER	240 09	108 46	5290	77	40					
RICO	6925	04	LARIMER	240 09	108 46	5290	77	40					
RIFLE	7017	02	DOLORES	237 42	108 02	8780	72	79					
RIO GRANDE RESERVOIR	7031	02	GARFIELD	239 32	107 48	5320	60	65					
ROCKY FORD 2 SE	7031	02	GARFIELD	239 32	107 48	5320	60	65					
ROLLINSVILLE	7187	01	EL PASO	138 02	103 42	4170	89	92					
RYAN 4 N	7195	04	GILPIN	439 55	105 30	8480							
RUSTIC 12 WSW	7287	01	EL PASO	138 53	104 06	8110	18	58					
RUTLAND PARK	7309	01	EL PASO	138 51	104 59	9050	21	71					
SAGUACHE	7315	01	PUEBLO	137 55	104 56	6790	36	76					
SALIDA 7 W	7337	05	SAGUACHE	538 05	106 09	7697	69	76					
SAN LUIS	7371	01	CHAFFEE	174 72	106 03	7488	11	11					
SAN LUIS 2 SE	7428	05	COSTILLA	537 12	105 25	7990							
SARGENTS	7443	02	SAGUACHE	537 11	105 24	8033	1	1					
SEDALIA 4 SSE	7510	04	DOUGLAS	439 23	104 57	5007	22	23					
SEEDWICK 5 S	7515	04	SEEDWICK	440 51	102 31	3990	27	22					
SEIBERT	7519	03	KIT CARSON	339 18	102 52	4703							
SHAW 2 E	7597	03	LINCOLN	339 37	103 21	5180							
SHOSHONE	7618	02	GARFIELD	239 34	107 14	5933		71					
SILVER LAKE	7648	04	BOULDER	440 02	105 35	10360							
SILVERTON	7656	02	SAN JUAN	237 48	107 40	9322	64	73					
SIMLA	7664	01	EL PASO	139 09	104 05	5982							
SOUTH PLATTE	7816	04	JEFFERSON	439 25	105 10	6078	3						
SPICE	7848	04	JACKSON	440 27	106 28	8180	53	68					
SPRINGFIELD	7862	01	BACA	137 24	102 37	4410							
SPRINGFIELD 7 WSW	7862	01	BACA	137 24	102 37	4410							
SQUAW MOUNTAIN	7881	04	CLEAR CREEK	444 41	105 30	11500	24	24	24				
STEAMBOAT SPRINGS	7936	02	ROUTT	240 70	106 50	6770	68	76					
STERLING	7950	04	LOGAN	440 77	103 11	3940	69	71					
STONINGTON	7992	01	BACA	137 17	102 11	3800		38					
STRATTON	8008	03	KIT CARSON	779 18	102 76	4390	51	41					
SUGARLOAF RESERVOIR	8064	01	LAKE	139 15	106 22	9718	30	30	70				
TACOMA	8154	02	LA PLATA	277 31	107 47	7300		55					
TACONY 10 SE	8157	01	PUEBLO	138 23	104 04	4960	20	25					
TAYLOR PARK	8184	02	GUNNISON	238 49	106 37	9206	40	40					
TELLURIDE	8204	02	SAN MIGUEL	237 56	107 49	8800	68	70					
TERCIO 4 NW	8222	01	LAS ANIMAS	177 05	105 03	8270							
TIMPA 13 SW	8250	01	OTERO	177 40	103 55	4830		3					
TRINIDAD	8429	01	LAS ANIMAS	177 10	104 29	6030	64	77					
TRINIDAD RIVER	8431	01	LAS ANIMAS	177 10	104 31	5990							
TRINIDAD FAA AP	8434	01	LAS ANIMAS	177 15	104 20	5746	63	70					
TROUT LAKE	8484	02	SAN MIGUEL	237 50	107 53	9700		4					
TROY 1 SE	8488	01	LAS ANIMAS	137 08	103 16	5610		40					
TWIN LAKES RESERVOIR	8501	01	LAKE	139 09	106 19	9300	14	27					
URAVAN	8503	02	MONTEZUMA	238 22	108 44	5010	19	20					
VALLECITO DAM	8522	02	LA PLATA	277 22	107 35	7650	40	40	32				
VONA	8722	03	KIT CARSON	339 16	102 44	4590		38					
WALDEN	8754	04	JACKSON	440 44	106 17	8115	44	44					
WALSENBURG	8781	01	HUERFANO	177 26	104 47	6150	38	47					
WALSH 1 W	8793	01	BACA	137 27	102 15	3970	14	14					

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WATERDALE	8839	04	LARIMER	440 26	105 12	5230	63	86					1 2 3
WELDONA 2 SE	8896	04	MORGAN	440 20	103 56	4350		3					2
WESTCLIFFE	8931	01	CUSTER	138 08	105 29	7860	62	72					1 2 3
WHEAT RIDGE	8994	04	JEFFERSON	439 47	105 07	5390							C
WHITE ROCK	8997	01	PUEBLO	137 52	104 07	4725							C
WILCOX RANCH	9045	02	DELTA	238 55	107 31	5900							C
WINDSOR 2 SE	9147	04	WELD	440 28	104 52	4760		39					2
WINTER PARK	9175	02	GRAND	239 54	105 46	9058		37					2
WOLF CREEK PASS 1 E	9181	05	MINERAL	537 29	106 47	10642	23	23					1 2 3
WOODLAND PARK 8 NNW	9210	04	TELLER	439 06	105 05	7760							C
WOOTON RANCH	9216	01	LAS ANIMAS	137 00	104 29	7575		3					2
WRAY	9243	03	YUMA	340 04	102 14	3560	70	79					1 2 3
YAMPA	9265	02	ROUTT	240 09	106 54	7892	17	43					1 2 3
YELLOW JACKET 2 W	9275	02	MONTEZUMA	237 31	108 45	6860	19	19					1 2 3
YODER 2 WNW	9285	01	EL PASO	138 51	104 16	6175							C
YUMA	9295	03	YUMA	340 08	102 44	4135	36	89					1 2 3

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MONTHLY AND SEASONAL COOLING DEGREE DAYS

SEASON OF 1980

COLORADO

STATION	JAN	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEPT	OCT	NOV	DEC	TOTAL	NORMALS JAN-DEC
* * *														
ARKANSAS DRAINAGE BASIN 01														
BUENA VISTA	0	0	0	0	0	17	24	24	0	0	0	0	107	83
CAMPO 7 S	0	0	0	14	3	284	489	362	74	20	0	0	1246	917
CANON CITY	0	0	0	0	0	0	0	0	0	0	0	0	0	0
CIMARRON	0	0	0	0	0	0	327	187	41	0	0	0	717	461
COLORADO SPRGS WSO AP	0	0	0	0	0	0	0	0	0	0	0	0	0	0
CROWDER RANCH	0	0	0	0	0	0	0	0	0	9	0	0	0	0
EADS	0	0	0	0	14	303	566	114	114	0	0	0	1352	1035
HOLLY	0	0	0	14	40	352	577	358	111	0	0	0	1465	1035
JOHN MARTIN DAM	0	0	0	7	33	363	577	194	194	0	0	0	1465	1240
KARVAL	0	0	0	0	0	0	0	0	0	0	0	0	0	0
KIM 15 NNE	0	0	0	0	0	0	0	0	0	0	0	0	0	0
KIM 15 SW	0	0	0	0	0	0	0	0	0	0	0	0	0	0
KIT CARSON 6 S	0	0	0	0	0	0	465	194	111	0	0	0	0	884
KUTCH 6 SSE	0	0	0	0	0	0	0	0	0	0	0	0	0	0
LA JUNTA FAA AP	0	0	0	11	41	41	552	444	194	0	0	0	1410	1035
LAMAR	0	0	0	13	37	327	537	414	164	3	0	0	1444	1035
LAS ANIMAS	0	0	0	2	40	339	571	472	0	0	0	0	1444	1035
LEADVILLE 2 SW	0	0	0	0	0	0	0	0	0	0	0	0	0	0
LIMON WSMO	0	0	0	0	0	114	261	167	31	0	0	0	573	0
NORTH LAKE	0	0	0	0	0	0	0	1	0	0	0	0	0	0
ORDWAY 2 ENE	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ORDWAY 21 N	0	0	0	0	0	0	404	274	53	0	0	0	0	0
PALMER LAKE	0	0	0	0	0	37	74	32	0	0	0	0	143	0
PRITCHETT 16 SW	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PUEBLO WSO AP	0	0	0	1	14	247	482	347	111	0	0	0	1410	1035
PUEBLO RESERVOIR	0	0	0	0	8	241	450	316	98	4	0	0	1410	1035
PUEBLO 6 SSW	0	0	0	0	0	187	373	239	56	4	0	0	864	0
ROCKY FORD 2 SE	0	0	0	1	15	288	470	357	134	1	0	0	1266	1035
RUSH 4 N	0	0	0	0	0	0	226	114	14	0	0	0	411	0
RUXTON PARK	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RYE	0	0	0	0	0	0	170	0	0	0	0	0	0	0
SALIDA 3 W	0	0	0	0	0	50	170	88	3	0	0	0	267	0
SPRINGFIELD 7 WSW	0	0	0	1	13	458	458	332	114	7	0	0	1118	0
SUGARLOAF RESERVOIR	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TACONY 10 SE	0	0	0	0	3	228	429	305	80	1	0	0	1444	1035
TRINIDAD	0	0	0	0	0	183	300	200	82	2	0	0	767	0
TRINIDAD FAA AP	0	0	0	11	11	240	387	298	114	1	0	0	1038	705
TWIN LAKES RESERVOIR	0	0	0	0	0	0	0	0	0	0	0	0	0	0
WALSENBURG	0	0	0	0	0	150	340	214	76	2	0	0	798	541
WALSH 1 W	0	0	0	2	24	338	477	337	114	3	0	0	0	0
WESTCLIFFE	0	0	0	0	0	20	33	18	0	0	0	0	71	42
* * *														
COLORADO DRAINAGE BASIN 02														
ALTENBERN	0	0	0	0	0	44	144	101	9	0	0	0	343	0
AMES	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASPEN	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASPEN 1 SW	0	0	0	0	0	15	13	0	0	0	0	0	0	0
BERTHOUD PASS	0	0	0	0	0	0	0	0	0	0	0	0	0	0
BROWNS PARK REFUGE	0	0	0	0	0	21	91	62	6	0	0	0	180	0
CEDAREGGE	0	0	0	0	1	150	283	187	27	0	0	0	658	493
CIMARRON	0	0	0	0	0	5	22	26	0	0	0	0	53	0
COCHETOPA CREEK	0	0	0	0	0	15	15	19	0	0	0	0	35	0
COLLBRAN	0	0	0	0	0	99	232	133	11	0	0	0	475	0
COLORADO NAT MON	0	0	0	0	0	265	426	263	89	0	0	0	1086	1086
CORTEZ	0	0	0	0	0	64	194	143	9	0	0	0	410	465
CRAIG 4 SW	0	0	0	0	0	23	129	67	4	0	0	0	223	0
CRESTED BUTTE	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DELTA	0	0	0	1	4	176	335	237	43	0	0	0	796	678
DILLON 1 E	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DINOSAUR NATL MONUMENT	0	0	0	0	0	104	286	161	25	0	0	0	576	0
DURANGO	0	0	0	0	0	48	157	99	1	0	0	0	305	188
EAGLE FAA AP	0	0	0	0	0	13	83	48	3	0	0	0	147	117
FORT LEWIS	0	0	0	0	0	17	71	51	0	0	0	0	144	73
FRUITA	0	0	0	1	8	137	348	219	31	0	0	0	744	544
GATEWAY 1 SW	0	0	0	1	1	158	317	220	70	2	0	0	771	0
GLENWOOD SPRINGS 1 N	0	0	0	0	0	77	184	100	0	0	0	0	0	0

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY AND SEASONAL COOLING DEGREE DAYS

SEASON OF 1980

COLORADO

STATION	JAN	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEPT	OCT	NOV	DEC	TOTAL	NORMALS JAN-DEC
GRAND JUNCTION WSO AP	0	0	0	1	16	280	427	325	115	19	0	0	1183	1140
GRAND JUNCTION 6 ESE	0	0	0	1	28	284	461	312	104	8	0	0	1208	
GRAND LAKE 1 NW	0	0	0	0	0	0	0	2	0	0	0	0	2	0
GRAND LAKE 6 SSW	0	0	0	0	0	0	0	0	0	0	0	0	0	
GRAND VALLEY	0	0	0	0	11	147	164	226	50	1	0	0	799	
GREEN MOUNTAIN DAM	0	0	0	0	0	0	9	3	0	0	0	0		58
GUNNISON	0	0	0	0	0	0	2	4	0	0	0	0	6	15
HAYDEN	0	0	0	0	2	36	131	58	3	0	0	0	230	128
HOT SULPHUR SPRS 2 SW	0	0	0	0	0	3	3	3	0	0	0	0		
IGNACIO 1 N	0	0	0	0	0	38	107	69	3	0		0		224
INDEPENDENCE PASS 5 SW	0	0	0	0	0	0	25	8	3	0	0	0	36	
KREMMLING 1 E	0	0	0	0	0	0	12	11	0	0	0	0	23	
LAKE CITY	0	0	0	0	0	0	59	26	0	0	0	0		
LITTLE HILLS	0	0	0	0	0	0	6	0	0	0	0	0	6	
MARVINE RANCH	0	0	0	0	0	0	0	0	0	0	0	0		
MAYBELL	0	0	0	0	0	22	107	60	3	0	0	0	192	
MEEKER 2	0	0	0	0	0	2	7	9	0	0	0	0	18	
MEREDITH	0	0	0	0	0	2	136	282	167	22	3	0	612	589
MESA VERDE NAT PARK	0	0	0	0	1	163	298	202	27	0	0	0	691	559
NORTHDALE	0	0	0	0	0	35	35	116	2	0	0	0		217
NORWOOD	0	0	0	0	0	22	80	53	0	0	0	0	153	143
OURAY	0	0	0	0	0	0	33	26	0	0	0	0	66	
PAGOSA SPRINGS	0	0	0	0	35	319	499	370	136	44	0	0	1422	1217
PAONIA 1 SW	0	0	0	0	1	120	324	185	38	0	0	0	668	
PARADOX 1 W	0	0	0	0	3	154	285	164	19	0	0	0	625	
PITKIN	0	0	0	0	0	0	0	0	0	0	0	0		
RANGELY 1 E	0	0	0	0	1	103	257	13	0	0	0	0		
REDSTONE 4 W	0	0	0	0	0	1	7	11	0	0	0	0		
RICO	0	0	0	0	0	0	0	0	0	0	0	0	0	
RIFLE	0	0	0	0	0	0	114	10	0	0	0	0		344
SILVERTON	0	0	0	0	0	0	0	0	0	0	0	0	0	
STEAMBOAT SPRINGS	0	0	0	0	0	1	16	8	0	0	0	0	25	18
TAYLOR PARK	0	0	0	0	0	0	0	0	0	0	0	0	0	
TELLURIDE	0	0	0	0	0	2	5	7	0	0	0	0	14	0
URAVAN	0	0	0	1	8	224	425	308	80	1	0	0	1047	
VALLECITO DAM	0	0	0	0	0	0	52	30	0	0	0	0	89	
YAMPA	0	0	0	0	0	4	16	8	0	0	0	0	28	
YELLOW JACKET 2 W	0	0	0	0	0	88	269	166	15	1	0	0	539	
* * *														
KANSAS DRAINAGE BASIN	03													
AKRON 4 E	0	0	0	1	2	166	360	235	76	3	0	0	843	
AKRON FAA AP	0	0	0	0	0	193	348	219	91	2	0	0	863	679
BONNY LAKE	0	0	0	3	9	191	414	281	85	0	0	0	983	
BURLINGTON	0	0	0	3	9	252	442	345	125	3	0	0	1179	878
CHEYENNE WELLS	0	0	0	0	10	207	425	334	128	2	0	0	1106	899
FLAGLER 2 NW	0	0	0	0	3	150	344	269	80	0	0	0	846	
HOLYOKE	0	0	0	2	14	194	364	219	49	0	0	0	842	849
JOES	0	0	0	0	0	0	0	0	0	0	0	0		
LERDY 5 WSW	0	0	0	2	1	172	346	221	85	5	0	0	832	
YUMA	0	0	0	3	20	254	448	370	121					939
* * *														
PLATTE DRAINAGE BASIN	04													
ALLENSPARK	0	0	0	0	0	0	0	1	0	0	0	0	1	
ANTERO RESERVOIR	0	0	0	0	0	0	13	4	0	0	0	0	17	31
BAILEY	0	0	0	0	0	0	0	0	0	0	0	0		
BOULDER	0	0	0	1	2	217	304	222	88	3	1	1	839	842
BRIGGSDALE	0	0	0	0	0	159	326	178	33	0	0	0		
BRIGHTON 1 NE	0	0	0	0	3	169	313	205	56	0	0	0	746	
BYERS 5 ENE	0	0	0	0	1	173	316	231	72	0	0	0	793	662
CABIN CREEK	0	0	0	0	0	1	0	0	0	0	0	0	1	
CASTLE ROCK	0	0	0	0	1	132	218	138	0	0	0	0		
CHEESMAN	0	0	0	0	0	29	76	45	0	0	0	0	150	178
CHERRY CREEK DAM	0	0	0	0	1	183	319	222	62	0	0	0	787	
DENVER WSO AP	0	0	0	2	10	224	358	263	88	1	0	0	946	625
ELBERT	0	0	0	0	0	0	0	0	0	0	0	0		
ESTES PARK	0	0	0	0	0	7	52	23	7	0	0	0	89	34

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY AND SEASONAL COOLING DEGREE DAYS

SEASON OF 1980

COLORADO

STATION	JAN	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEPT	OCT	NOV	DEC	TOTAL	WMA IN CH
EVERGREEN					0	11	4	28	0				85	
FORT COLLINS					155	254	154	32					615	430
FORT MORGAN					8	226	115	264	77				997	
GRANT					0	0	0	0	0				2	
GREELEY UNC					7	148	349	214	63				821	477
JULESBURG					11	244	455	306	114				1144	742
KASSLER					1	193	313	213	62				785	730
KAUFFMAN 4 SSE					0	179	248	127	34				537	411
LAKE GEORGE 8 SW					0	1	11	4	0				16	
LAKEWOOD					1	200	334	258	40				858	679
LITTLETON					4	170	288	144	40				794	502
LONGMONT 2 ESE					4	144	331	215	52				794	502
NEDERLAND 2 NNE					0	3	16	3	0				22	
NEW RAYMER					4	163	358	144	67				828	
NOON					1	144	313	159	34					
PARKER 6 E					0	171	267	144	72				714	423
RED FEATHER LAKES 2 SE					0	3	23	1	1				33	
SEDGWICK 5 S					3	144	404	292	115				1022	
SPICER					0	0	0	1	0				1	
STERLING					11	203	397	243	43				898	444
WALDEN					0	0	3	0	0				3	0
WATERDALE					0	11	231	143	53				539	387
RIO GRANDE DRAINAGE BASIN 05														
ALAMOSA WSO AP					0	22	76	11					109	88
EL ANA					0	26	144	54					181	
CENTER 4 SSW					0	1	3	0					4	60
DEL NORTE					0	19	70	17					106	38
GREAT SAND DUNES N M						46	144	66					249	
HERMIT 7 ESE					0	0	0	0	0				0	0
MANASSA					0	20	55	14					90	
MONTE VISTA					0	0	19	3					27	71
RIO GRANDE RESERVOIR					0	0	0	0					0	
SAGUACHE					0	9	39	19					67	67
SAN LUIS 2 SE					0	3	11	3						
WOLF CREEK PASS 1 E														

SEE REFERENCE NOTES FOLLOWING STATION INDEX

REFERENCE NOTES

Additional information regarding the climate of this State may be obtained by writing to the National Climatic Center, Asheville, N.C. 28801, or to any National Weather Service Office near you. Additional precipitation data are contained in "HOURLY PRECIPITATION DATA" for this State.

AVERAGES: Division averages in the annual issue include delayed and corrected data and may differ slightly from values published in monthly issues.

CLIMATOLOGICAL NORMALS: These are based on the 1941-1970 period. The symbols used in this bulletin are: Temperature in F, precipitation and evaporation in inches, wind speed in miles per hour.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the Evaporation and Wind table.

Max and Min values in the Evaporation and Wind table are monthly averages of daily extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

NORMALS for all stations are climatological normals based on the period 1941-1970.. "DEP" in Table 4 refers to departures from long-term means based on periods varying from 10 to 29 years which are used in place of normals.

DIVISIONS, as used in this publication, became effective with data for August 1941.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

DAILY SOIL TEMPERATURE TABLES: Included are all soil temperature stations with any data published for the calendar year, whether or not opened or closed during the year. See the reference notes of the monthly issues for information on individual stations as to soil type, ground cover, and degree of slope.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- No record.
- + Also on earlier date (dates) or months.
- * Amount included in following measurement.
- // Gage is equipped with a windshield.
- B Adjusted to a full month.
- E Amount is wholly or partially estimated.
- M One or more days record missing; if average value is entered, less than 10 days record is missing. See monthly Climatological Data for detailed daily record.
- R Amounts from recording gage. (The amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month. V in annual column means total is for a two-year period.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- # Thermometers are generally exposed in a shelter located a few feet above sod covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.
- C Data for recording rain gage stations processed for special purposes and published in Hourly Precipitation Data. Length of record for recorder-only stations may be found in the annual issue of Hourly Precipitation Data.
- G Soil temperatures published.

Years of record as shown in the Station Index are approximate since gaps in records may not have been considered in arriving at the totals shown.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 50 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 30 cents. Note minimum charge and ordering instructions below.

Subscription Price: \$5.85 per year for each section including annual summary; \$13.00 foreign; 45¢ single copy; \$1.00 foreign; 45¢ annual summary; \$1.00 foreign. There is a minimum charge of \$3.00 for each order of shelf-stocked issues of publications.
Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N.C. 28801
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THIRD CLASS
BULK RATE

VOLUME 1

NUMBER 1



SUPPLEMENTAL
CLIMATOLOGICAL DATA
LATE REPORTS AND CORRECTIONS



COLORADO

1980

AND PRIOR YEARS

"I CERTIFY THAT THIS IS AN OFFICIAL PUBLICATION OF
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THE NATIONAL CLIMATIC CENTER, ASHEVILLE, NORTH
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DIRECTOR
NATIONAL CLIMATIC CENTER

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ATMOSPHERIC ADMINISTRATION / ENVIRONMENTAL / NATIONAL CLIMATIC CENTER
DATA SERVICE / ASHEVILLE, N.C.

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

COLORADO

Station	Temperature													Precipitation												
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Heating Degree Days	No. of Days				Total	Departure From Normal	Greatest Day	Date	Snow, Sleet			No. of Days					
										Max.	Min.	Total	Departure From Normal					Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More	Cooling Degree Days
* * * JULY 1979																										
BOULDER	88.9	57.3	73.1	- .8	98	10	50	7	0	14	0	0	0	1.69	- .06	.50	31	.0	0	4	1	0	259			
* * * OCTOBER 1979																										
NORTH LAKE	63.3M	27.5	45.4M		75	12+	- 1	31	590	1	1	23	1	1.72	.37			15.0	0			0	0			
* * * NOVEMBER 1979																										
NORTH LAKE SILVERTON	38.7 35.8M	8.0 4.5M	23.4 20.2M	- 7.0	56 49	18 16	- 6 -16	29+ 30	1243 1337	0 0	10 9	30 30	7 10	1.44 2.01	.57 .73	.40	26	13.8 25.3	11	27	9	0	0	0		
* * * MARCH 1980																										
CHEERY CREEK DAM	50.1	22.0	36.1		67	22+	- 5	1	888	1	3	30	1	2.25				29.0				0	0			
* * * MAY 1980																										
BRIGHTON 1 NE //	69.5	42.1	55.8		85	27	33	13	281	0	0	0	0	3.71		.90	1	.0	0	8	1	0	3			
* * * JANUARY 1980																										
CAMPO 7 S														.47		.16	15	4.0			1	0	0			
* * * FEBRUARY 1980																										
CAMPO 7 S														.10		.06	7	1.0			0	0	0			
* * * MARCH 1980																										
CAMPO 7 S														1.12		.49	27	.5			4	0	0			
* * * APRIL 1980																										
CAMPO 7 S														4.28		1.64	23	.5	0		6	3	2			
* * * JUNE 1980																										
CAMPO 7 S CLIMAX LITTLE HILLS	62.6 M	35.9 35.0M	49.3 M		75	26+	24 21	2 2	463	0 0	0 1	9 9	0 1	.97 T .03		.34 T .02	10 22+ 1	.0 .0 .0	11 14 0	1	3 0 0	0 0 0	0 0 0			
* * * JULY 1980																										
BOULDER	90.9	58.4	74.7	.8	100	29	49	25	0	22	0	0	0	1.50	- .25	.54	2	.0	0	4	1	0	304			
* * * AUGUST 1980																										
DELHI NORTH LAKE	99.6M 77.6	66.4M 41.6	83.0M 59.6		105 85	13+ 5	47 34	21 21	0 162	31 0	0 0	0 0	0 0	1.85 .95	- 2.35	.66 .49	8 11	.0 .0	0 0		3 2	2 0	0 0	566 1		
* * * SEPTEMBER 1980																										
GLENWOOD SPRINGS 1 N	79.0	42.2	60.6		90	5	32	24+	133	1	0	3	0	.37	- .97	.32	10	.0	0	1	0	0	10			
* * * OCTOBER 1980																										
ORDWAY 21 N REDSTONE 4 W	68.5 61.6M	30.5M 30.4M	49.5M 46.0M		86 79	1 8	15 15	29 24	459 583	0 1	0 0	17 19	0 0	.00 2.83		.00 .74	13	.0 10.0	0 8	17	0 7	0 2	0 0	1 0		
* * * NOVEMBER 1980																										
HOT SULPHUR SPRS 2 SW	43.4	14.8M	29.1M		64	8	- 8	17	1062	0	6	29	4					6.0	4	14	0	0	0	0		

See Reference Notes Following Station Index

DAILY PRECIPITATION

Station	Total	Day of Month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
• • • JULY 1979																																
BOULDER	1.15																															
• • • OCTOBER 1979																																
NORTH LAKE	1.72																															
• • • NOVEMBER 1979																																
MIDDLE 2 SW NORTH LAKE SILVERTON STONINGTON	.76 1.44 2.01																															
• • • JANUARY 1980																																
SPRINGFIELD	.55																															
• • • MARCH 1980																																
CHERRY CREEK DAM	2.25																															
• • • MAY 1980																																
BRIGHTON 1 NE	3.71																															
• • • JANUARY 1980																																
CAMP 1 S	.47																															
• • • FEBRUARY 1980																																
CAMP 1 S	.13																															
• • • MARCH 1980																																
CAMP 1 S	1.12																															
• • • APRIL 1980																																
CAMP 1 S	.08																															
• • • MAY 1980																																
CAMP 1 S CLIMAX LITTLE HILLS	.97 1.1 .73																															
• • • JUNE 1980																																
BOULDER MONTROSE 1	.50 1.41																															
• • • AUGUST 1980																																
SNOWBIDE TOLMI ALPINE LAKE	1.00 1.85 .95																															
• • • SEPTEMBER 1980																																
DENVER SPRINGS 1 N TRAIL	.17 1.47																															
• • • OCTOBER 1980																																
SNOWY 21 N ROBERTSON N W	.70 1.45																															
• • • NOVEMBER 1980																																
MT SULLIVAN PARK 1 SW																																

COLORADO

See Reference Notes Following Station Index

1993, 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019, 2020, 2021, 2022, 2023, 2024, 2025, 2026, 2027, 2028, 2029, 2030, 2031, 2032, 2033, 2034, 2035, 2036, 2037, 2038, 2039, 2040, 2041, 2042, 2043, 2044, 2045, 2046, 2047, 2048, 2049, 2050, 2051, 2052, 2053, 2054, 2055, 2056, 2057, 2058, 2059, 2060, 2061, 2062, 2063, 2064, 2065, 2066, 2067, 2068, 2069, 2070, 2071, 2072, 2073, 2074, 2075, 2076, 2077, 2078, 2079, 2080, 2081, 2082, 2083, 2084, 2085, 2086, 2087, 2088, 2089, 2090, 2091, 2092, 2093, 2094, 2095, 2096, 2097, 2098, 2099, 2100, 2101, 2102, 2103, 2104, 2105, 2106, 2107, 2108, 2109, 2110, 2111, 2112, 2113, 2114, 2115, 2116, 2117, 2118, 2119, 2120, 2121, 2122, 2123, 2124, 2125, 2126, 2127, 2128, 2129, 2130, 2131, 2132, 2133, 2134, 2135, 2136, 2137, 2138, 2139, 2140, 2141, 2142, 2143, 2144, 2145, 2146, 2147, 2148, 2149, 2150, 2151, 2152, 2153, 2154, 2155, 2156, 2157, 2158, 2159, 2160, 2161, 2162, 2163, 2164, 2165, 2166, 2167, 2168, 2169, 2170, 2171, 2172, 2173, 2174, 2175, 2176, 2177, 2178, 2179, 2180, 2181, 2182, 2183, 2184, 2185, 2186, 2187, 2188, 2189, 2190, 2191, 2192, 2193, 2194, 2195, 2196, 2197, 2198, 2199, 2200, 2201, 2202, 2203, 2204, 2205, 2206, 2207, 2208, 2209, 2210, 2211, 2212, 2213, 2214, 2215, 2216, 2217, 2218, 2219, 2220, 2221, 2222, 2223, 2224, 2225, 2226, 2227, 2228, 2229, 2230, 2231, 2232, 2233, 2234, 2235, 2236, 2237, 2238, 2239, 2240, 2241, 2242, 2243, 2244, 2245, 2246, 2247, 2248, 2249, 2250, 2251, 2252, 2253, 2254, 2255, 2256, 2257, 2258, 2259, 2260, 2261, 2262, 2263, 2264, 2265, 2266, 2267, 2268, 2269, 2270, 2271, 2272, 2273, 2274, 2275, 2276, 2277, 2278, 2279, 2280, 2281, 2282, 2283, 2284, 2285, 2286, 2287, 2288, 2289, 2290, 2291, 2292, 2293, 2294, 2295, 2296, 2297, 2298, 2299, 2300, 2301, 2302, 2303, 2304, 2305, 2306, 2307, 2308, 2309, 2310, 2311, 2312, 2313, 2314, 2315, 2316, 2317, 2318, 2319, 2320, 2321, 2322, 2323, 2324, 2325, 2326, 2327, 2328, 2329, 2330, 2331, 2332, 2333, 2334, 2335, 2336, 2337, 2338, 2339, 2340, 2341, 2342, 2343, 2344, 2345, 2346, 2347, 2348, 2349, 2350, 2351, 2352, 2353, 2354, 2355, 2356, 2357, 2358, 2359, 2360, 2361, 2362, 2363, 2364, 2365, 2366, 2367, 2368, 2369, 2370, 2371, 2372, 2373, 2374, 2375, 2376, 2377, 2378, 2379, 2380, 2381, 2382, 2383, 2384, 2385, 2386, 2387, 2388, 2389, 2390, 2391, 2392, 2393, 2394, 2395, 2396, 2397, 2398, 2399, 2400, 2401, 2402, 2403, 2404, 2405, 2406, 2407, 2408, 2409, 2410, 2411, 2412, 2413, 2414, 2415, 2416, 2417, 2418, 2419, 2420, 2421, 2422, 2423, 2424, 2425, 2426, 2427, 2428, 2429, 2430, 2431, 2432, 2433, 2434, 2435, 2436, 2437, 2438, 2439, 2440, 2441, 2442, 2443, 2444, 2445, 2446, 2447, 2448, 2449, 2450, 2451, 2452, 2453, 2454, 2455, 2456, 2457, 2458, 2459, 2460, 2461, 2462, 2463, 2464, 2465, 2466, 2467, 2468, 2469, 2470, 2471, 2472, 2473, 2474, 2475, 2476, 2477, 2478, 2479, 2480, 2481, 2482, 2483, 2484, 2485, 2486, 2487, 2488, 2489, 2490, 2491, 2492, 2493, 2494, 2495, 2496, 2497, 2498, 2499, 2500, 2501, 2502, 2503, 2504, 2505, 2506, 2507, 2508, 2509, 2510, 2511, 2512, 2513, 2514, 2515, 2516, 2517, 2518, 2519, 2520, 2521, 2522, 2523, 2524, 2525, 2526, 2527, 2528, 2529, 2530, 2531, 2532, 2533, 2534, 2535, 2536, 2537, 2538, 2539, 2540, 2541, 2542, 2543, 2544, 2545, 2546, 2547, 2548, 2549, 2550, 2551, 2552, 2553, 2554, 2555, 2556, 2557, 2558, 2559, 2560, 2561, 2562, 2563, 2564, 2565, 2566, 2567, 2568, 2569, 2570, 2571, 2572, 2573, 2574, 2575, 2576, 2577, 2578, 2579, 2580, 2581, 2582, 2583, 2584, 2585, 2586, 2587, 2588, 2589, 2590, 2591, 2592, 2593, 2594, 2595, 2596, 2597, 2598, 2599, 2600, 2601, 2602, 2603, 2604, 2605, 2606, 2607, 2608, 2609, 2610, 2611, 2612, 2613, 2614, 2615, 2616, 2617, 2618, 2619, 2620, 2621, 2622, 2623, 2624, 2625, 2626, 2627, 2628, 2629, 2630, 2631, 2632, 2633, 2634, 2635, 2636, 2637, 2638, 2639, 2640, 2641, 2642, 2643, 2644, 2645, 2646, 2647, 2648, 2649, 2650, 2651, 2652, 2653, 2654, 2655, 2656, 2657, 2658, 2659, 2660, 2661, 2662, 2663, 2664, 2665, 2666, 2667, 2668, 2669, 2670, 2671, 2672, 2673, 2674, 26

See Reference Notes Following Station Index

EVAPORATION AND WIND

COLOPADO

Station		Day Of Month																															Total or Avg.	
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
1940																																		
MONTHLY 1		EVAP	.20	.20	.28	.43	.44	.37	.33	.15	.29	.28	.32	.35	.14	.23	.37	.34	.37	.40	.43	.34	.39	.34	.26	.29	.23	.21	.37	.37	.26	.20	.32	9.66
		WIND	15	21	16	25	43	16	24	2	4	13	3	14	15	26	26	13	11	29	35	17	16	12	13	9	13	9	21	9	5	7	10	521
		MAX	85	87	90	89	90	89	91	90	92	88	96	95	81	87	94	94	97	94	95	94	94	96	93	93	88	90	92	94	94	94	94	91.6
		MIN	60	60	57	55	52	54	61	56	57	62	61	66	62	55	55	54	56	57	64	56	59	61	58	62	59	58	58	57	60	59	61	58.5

See Reference Notes Following Station Index

SNOWFALL AND SNOW ON GROUND

COLORADO

Station	Day of month																															
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
* * * OCTOBER 1979																																
NORTH LAKE	SNOWFALL																															
	SN ON GND																					1.5									7.0	4.5
* * * NOVEMBER 1979																																
NORTH LAKE	SNOWFALL																															
	SN ON GND	-	-	-	-	-	-		1.5	1.5										1.5												
SILVERTON	SNOWFALL					1	1.5	1.5	1.5	1.5	1	1								4	1.5	1.5	1		1.5	1.5	1.5	1.5	1.5	1.5	1.5	
	SN ON GND					1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
* * * JUNE 1980																																
JULY 1980	SNOWFALL																															
	SN ON GND																															

CORRECTIONS

DATE	TABLE	STATION	DIVISION	CORRECTION
January 1980	Monthly Summarized Station and Divisional Data	Arkansas Drainage Basin 01	Walden	Total precipitation .65, greatest day of precipitation .65, date 19th; number of days with precipitation .10 or more 1, .50 or more 1, 1.00 or more 0.
January 1980	Daily Precipitation	Arkansas Drainage Basin 01	Walden	Total .65, amount on 19th .65.
January 1980	Monthly Summarized Station and Divisional Data	Arkansas Drainage Basin 01	Division	Average precipitation .87, departure from normal .36.
February 1980	Daily Precipitation	Arkansas Drainage Basin 01	Walden	Percent of possible sunshine 75.
February 1980	Monthly Summarized Station and Divisional Data	Arkansas Drainage Basin 01	Walden	Total precipitation .22, departure from normal -.63.
February 1980	Daily Precipitation	Arkansas Drainage Basin 01	Walden	Total precipitation .22, amount on 29th .04.
February 1980	Monthly Summarized Station and Divisional Data	Colorado Drainage Basin 02	Delta	Total precipitation .97, departure from normal .54, number of days with precipitation .10 or more 4.
February 1980	Daily Precipitation	Colorado Drainage Basin 02	Delta	Total .97, amount on 14th 0, 15th 0.
February 1980	Monthly Summarized Station and Divisional Data	Colorado Drainage Basin 02	Gunnison	Total precipitation 1.12, departure from normal .23, greatest day of precipitation .44, date 18th, number of days with precipitation .10 or more 4, .50 or more 0, 1.00 or more 0.
February 1980	Daily Precipitation	Colorado Drainage Basin 02	Gunnison	Total 1.12, amount on 7th T, 16th T, 19th .18, 20th T, 21st T, 22d T, 24th T.
February 1980	Monthly Summarized Station and Divisional Data	Colorado Drainage Basin 02	Lake City	Total precipitation 1.83.
February 1980	Daily Precipitation	Colorado Drainage Basin 02	Lake City	
February 1980	Monthly Summarized Station and Divisional Data	Colorado Drainage Basin 02	Division	Average precipitation 2.54, departure from normal 1.41.
September 1980	Monthly Summarized Station and Divisional Data	Kansas Drainage 03	Walden	Least total precipitation: Julesburg T.
September 1980	Monthly Summarized Station and Divisional Data	Kansas Drainage 03	Walden	Total precipitation 04. Departure from normal -1.20. Greatest day of precipitation 04, date 1st.
September 1980	Daily Precipitation	Kansas Drainage 03	Walden	Total .04. Amount on 1st 04.
December 1980	Monthly Summarized Station and Divisional Data	Colorado Drainage Basin 02	Walden	Average minimum temperature 16.3. Lowest temperature -1, date 14th. Total degree days 1074. Number of days with minimum 0 or below 2.
December 1980	Daily Temperatures	Colorado Drainage Basin 02	Walden	Minimum on 14th -1. Average minimum 16.3.

See Reference Notes Following Station Index

Additional information regarding the climate of this State may be obtained by writing to the National Climatic Center, Federal Building, Asheville, N.C. 28801, or to any Weather Service Office near you. Additional precipitation data are contained in the "HOURLY PRECIPITATION DATA" for this State.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly heating and cooling degree totals are the sums of the negative and positive departures, respectively, of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service Offices and FAA stations. For these stations snow on ground values are at 5:00 a.m., m.s.t. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the "Evaporation and Wind" table. Max and Min values in the "Evaporation and Wind" table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 11:00 a.m., m.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1941-1970.

DIVISIONS, as used in this publication, became effective with data for August 1941.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and directions from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

EVAPORATION AND WIND TABLE:

Akron 4 E	: Pan painted inside with asphaltum paint.
Fort Collins	: Sunken pan 3 feet by 3 feet, painted inside and outside with black enamel.
Springfield 7 WSW	: Pan painted inside with light blue metallic lacquer.

LATE REPORTS AND CORRECTIONS will be published annually as a Supplemental bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table.
- No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.
- + And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- ‡ Extreme occurred at station with incomplete data which may have been exceeded.
- ‡ Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- E Amount is partially estimated.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- AR This entry in time of observation column in Station Index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- G "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- SS This entry in time of observation column in Station Index means observations made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U.S. for each month are described in the CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 50 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 30 cents. Note minimum charge and ordering instructions below.

Subscription Price: \$5.85 per year for each section including annual summary; \$13.00 foreign; 45c single copy; \$1.00 foreign; 45c annual summary; \$1.00 foreign. There is a minimum charge of \$3.00 for each order of shelf-stocked issues of publications. Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N.C. 28801. ATTN: Publications

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